Vietnam Tariff Intelligence

HS 8486.90.45 detail

HS code	8486.90.45
Description	Machines and apparatus of a kind used solely or principally for the manufacture of semiconductor boules or wafers, semiconductor devices, electronic integrated circuits or flat panel displays; machines and apparatus specified in Note 11 (C) to this Chapter; parts and accessories / - Parts and accessories: / - - Of machines or apparatus specified in Note 11 (C) to this Chapter: / - - - Of electron beam microscopes fitted with equipment specifically designed for the handling and transport of semiconductor wafers or reticles
Unit	chiếc
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Verification status	Tariff data checked against the source file; advice/mappings are indicative; FTA eligibility not verified.
Link	https://mail.vietnamtariff.com/hs-code/84869045/

Taxes applicable in 2026

Tariff scheme	Source value	Rate	Legal basis	effective	Source
Ordinary import duty	5	5%	15/2023/QĐ-TTg	2023-07-15	BT2026!K14753
Preferential (MFN)	0	0%	26/2023/NĐ-CP	2023-07-15	BT2026!N14753
VAT	8/10	8 / 10 (several rates)	181/2025/NĐ-CP	2025-07-01	BT2026!Q14753
Excise tax		No data			
Environmental tax		No data			
Export duty		No data			
CPTPP export rate		No data			
EVFTA export rate		No data			
UKVFTA export rate		No data			

Special preferential (FTA) rates – 2026

FTA	Source value	Rate	Data basis	Period	Proof of origin	Legal basis	Status
AANZFTA	0	0%	Consolidated BT2026	2022 - 2027 (một mức cho cả giai đoạn)	AANZ	121/2022/NĐ-CP	Ad valorem

FTA	Source value	Rate	Data basis	Period	Proof of origin	Legal basis	Status
ACFTA	0	0%	Consolidated BT2026	2022 - 2027 (một mức cho cả giai đoạn)	E	118/2022/NĐ-CP	Ad valorem
AHKFTA	0	0%	Consolidated BT2026	2026	AHK	123/2022/NĐ-CP	Ad valorem
AIFTA	0	0%	Consolidated BT2026	01/01/2026 - 31/12/2026	AI	122/2022/NĐ-CP	Ad valorem
AJCEP	0	0%	Consolidated BT2026	01/4/2026 - 31/3/2027	AJ	120/2022/NĐ-CP	Ad valorem
AKFTA	0	0%	Consolidated BT2026	2022 - 2027 (một mức cho cả giai đoạn)	AK	119/2022/NĐ-CP	Ad valorem
ATIGA	0	0%	Consolidated BT2026	2026	D	126/2022/NĐ-CP	Ad valorem
CPTPP	0	0%	Consolidated BT2026	(VI)	CPTPP	115/2022/NĐ-CP	Ad valorem
EVFTA	0	0%	Consolidated BT2026	2026	EUR.1	116/2022/NĐ-CP	Ad valorem
RCEP (Annex A)	0	0%	Consolidated BT2026	2026	RCEP Form / Declaration of origin	129/2022/NĐ-CP	Ad valorem
RCEP (Annex B)	0	0%	Consolidated BT2026	2026	RCEP Form / Declaration of origin	129/2022/NĐ-CP	Ad valorem
RCEP (Annex C)	0	0%	Consolidated BT2026	2026	RCEP Form / Declaration of origin	129/2022/NĐ-CP	Ad valorem
RCEP (Annex D)	0	0%	Consolidated BT2026	2026	RCEP Form / Declaration of origin	129/2022/NĐ-CP	Ad valorem
RCEP (Annex E)	0	0%	Consolidated BT2026	2026	RCEP Form / Declaration of origin	129/2022/NĐ-CP	Ad valorem
RCEP (Annex F)	0	0%	Consolidated BT2026	2026	RCEP Form / Declaration of origin	129/2022/NĐ-CP	Ad valorem
UKVFTA	0	0%	Consolidated BT2026	2026	EUR.1	117/2022/NĐ-CP	Ad valorem
VCFTA	0	0%	Consolidated BT2026	2026	VC	112/2022/NĐ-CP	Ad valorem
VJEPA	0	0%	Consolidated BT2026	01/4/2026 - 31/3/2027	JV · Form VJ	124/2022/NĐ-CP	Ad valorem
VKFTA	0	0%	Consolidated BT2026	2026	VK	125/2022/NĐ-CP	Ad valorem
VN-EAEU	0	0%	Consolidated BT2026	2026	EAV	113/2022/NĐ-CP	Ad valorem
VN-LAO	0	0%	Consolidated BT2026		S	206/2025/NĐ-CP	Ad valorem
VIFTA	0	0%	Consolidated BT2026	2026	Form VI (verify)	131/2024/NĐ-CP	Ad valorem
VN-CAM		No data	No data		S	56/2026/NĐ-CP	No data
VNCU		No data	No data		VNCB · Form VC (Cuba)	114/2022/NĐ-CP	No data

Rate history / phase-down by year

FTA	Period	Year	Source value	Source

ACFTA	2022 - 2027 (một mức cho cả giai đoạn)		0	AC!E14110
ATIGA	2022	2022	0	AT!E14051
ATIGA	2023	2023	0	AT!F14051
ATIGA	2024	2024	0	AT!G14051
ATIGA	2025	2025	0	AT!H14051
ATIGA	2026	2026	0	AT!I14051
ATIGA	2027	2027	0	AT!J14051
AJCEP	30/12/2022 - 31/3/2023	2022	0	AJ!E14105
AJCEP	01/4/2023 - 31/3/2024	2023	0	AJ!F14105
AJCEP	01/4/2024 - 31/3/2025	2024	0	AJ!G14105
AJCEP	01/4/2025 - 31/3/2026	2025	0	AJ!H14105
AJCEP	01/4/2026 - 31/3/2027	2026	0	AJ!I14105
AJCEP	01/4/2027 - 31/3/2028	2027	0	AJ!J14105
VJEPA	30/12/2022 - 31/3/2023	2022	0	VJ!E14106
VJEPA	01/4/2023 - 31/3/2024	2023	0	VJ!F14106
VJEPA	01/4/2024 - 31/3/2025	2024	0	VJ!G14106
VJEPA	01/4/2025 - 31/3/2026	2025	0	VJ!H14106
VJEPA	01/4/2026 - 31/3/2027	2026	0	VJ!I14106
VJEPA	01/4/2027 - 31/3/2028	2027	0	VJ!J14106
AKFTA	2022 - 2027 (một mức cho cả giai đoạn)		0	AK!F14109
AANZFTA	2022 - 2027 (một mức cho cả giai đoạn)		0	AANZ!H14057
AIFTA	30/12/2022	2022	0	AI!F14065
AIFTA	31/12/2022 - 30/12/2023	2023	0	AI!G14065
AIFTA	31/12/2023 - 30/12/2024	2024	0	AI!H14065
AIFTA	31/12/2024 - 31/12/2025	2025	0	AI!I14065
AIFTA	01/01/2026 - 31/12/2026	2026	0	AI!J14065
AIFTA	01/01/2027 - 31/12/2027	2027	0	AI!K14065

VKFTA	2022	2022	0	VK!E14096
VKFTA	2023	2023	0	VK!F14096
VKFTA	2024	2024	0	VK!G14096
VKFTA	2025	2025	0	VK!H14096
VKFTA	2026	2026	0	VK!I14096
VKFTA	2027	2027	0	VK!J14096
VCFTA	2022	2022	0	VC!D14151
VCFTA	2023	2023	0	VC!E14151
VCFTA	2024	2024	0	VC!F14151
VCFTA	2025	2025	0	VC!G14151
VCFTA	2026	2026	0	VC!H14151
VCFTA	2027	2027	0	VC!I14151
VN-EAEU	2022	2022	0	EAV!D14128
VN-EAEU	2023	2023	0	EAV!E14128
VN-EAEU	2024	2024	0	EAV!F14128
VN-EAEU	2025	2025	0	EAV!G14128
VN-EAEU	2026	2026	0	EAV!H14128
VN-EAEU	2027	2027	0	EAV!I14128
AHKFTA	2022	2022	0	AKH!D14128
AHKFTA	2023	2023	0	AKH!E14128
AHKFTA	2024	2024	0	AKH!F14128
AHKFTA	2025	2025	0	AKH!G14128
AHKFTA	2026	2026	0	AKH!H14128
AHKFTA	2027	2027	0	AKH!I14128
EVFTA	2022	2022	0	EV-NK!D14143
EVFTA	2023	2023	0	EV-NK!E14143
EVFTA	2024	2024	0	EV-NK!F14143

EVFTA	2025	2025	0	EV-NK!G14143
EVFTA	2026	2026	0	EV-NK!H14143
EVFTA	2027	2027	0	EV-NK!I14143
UKVFTA	2022	2022	0	UKV!D14142
UKVFTA	2023	2023	0	UKV!E14142
UKVFTA	2024	2024	0	UKV!F14142
UKVFTA	2025	2025	0	UKV!G14142
UKVFTA	2026	2026	0	UKV!H14142
UKVFTA	2027	2027	0	UKV!I14142
CPTPP	(I)	2021 (DERIVED)	0	CPTPP!D14135
CPTPP	(II)	2022 (DERIVED)	0	CPTPP!E14135
CPTPP	(III)	2023 (DERIVED)	0	CPTPP!F14135
CPTPP	(IV)	2024 (DERIVED)	0	CPTPP!G14135
CPTPP	(V)	2025 (DERIVED)	0	CPTPP!H14135
CPTPP	(VI)	2026 (DERIVED)	0	CPTPP!I14135
CPTPP	(VII)	2027 (DERIVED)	0	CPTPP!J14135
RCEP A	2022	2022	0	RCEPT-A!D14130
RCEP A	2023	2023	0	RCEPT-A!E14130
RCEP A	2024	2024	0	RCEPT-A!F14130
RCEP A	2025	2025	0	RCEPT-A!G14130
RCEP A	2026	2026	0	RCEPT-A!H14130
RCEP A	2027	2027	0	RCEPT-A!I14130
RCEP B	2022	2022	0	B!D14130
RCEP B	2023	2023	0	B!E14130
RCEP B	2024	2024	0	B!F14130
RCEP B	2025	2025	0	B!G14130
RCEP B	2026	2026	0	B!H14130

RCEP B	2027	2027	0	B!I14130
RCEP C	2022	2022	0	C!D14130
RCEP C	2023	2023	0	C!E14130
RCEP C	2024	2024	0	C!F14130
RCEP C	2025	2025	0	C!G14130
RCEP C	2026	2026	0	C!H14130
RCEP C	2027	2027	0	C!I14130
RCEP D	2022	2022	0	D!D14129
RCEP D	2023	2023	0	D!E14129
RCEP D	2024	2024	0	D!F14129
RCEP D	2025	2025	0	D!G14129
RCEP D	2026	2026	0	D!H14129
RCEP D	2027	2027	0	D!I14129
RCEP E	2022	2022	0	E!D14133
RCEP E	2023	2023	0	E!E14133
RCEP E	2024	2024	0	E!F14133
RCEP E	2025	2025	0	E!G14133
RCEP E	2026	2026	0	E!H14133
RCEP E	2027	2027	0	E!I14133
RCEP F	2022	2022	0	F!D14130
RCEP F	2023	2023	0	F!E14130
RCEP F	2024	2024	0	F!F14130
RCEP F	2025	2025	0	F!G14130
RCEP F	2026	2026	0	F!H14130
RCEP F	2027	2027	0	F!I14130
VIFTA	2024	2024	0	VI!F13132
VIFTA	2025	2025	0	VI!G13132

VIFTA	2026	2026	0	VI!H13132
VIFTA	2027	2027	0	VI!I13132

Advisory & warnings

Risk code	Level	Risk name	Description	Related data	Legal reference	Recommended action	Verification status
HS-003	YELLOW	Classification Review Required – similar lines exist	Subheading 8486.90 has 31 lines; 8486.90.45 is distinguished from its siblings by: Of electron beam microscopes fitted with equipment specifically designed for the handling and transport of semiconductor wafers or reticles.	8486.90.11 Of apparatus for rapid heating of semiconductor wafers; 8486.90.12 Of spin dryers for semiconductor wafer processing; 8486.90.13 Of machines for working any material by removal of material, by laser or other light or photon beam in the production of semiconductor wafers; 8486.90.14 Tool holders and self-opening dieheads; work holders; dividing heads and other special attachments for machine-tools; 8486.90.15 Other; 8486.90.16 Of grinding, polishing and lapping machines for processing of semiconductor wafers	31/2022/TT-BTC	Verify the distinguishing features; consider an advance classification ruling if uncertain.	Not verified – check required
OR-001	YELLOW	Country of origin not provided	FTA eligibility cannot be assessed without the country of origin.			Enter the country of origin to compare preferential schedules.	Not verified – check required
TAX-001	YELLOW	Several VAT rates	The VAT column shows "8/10".		181/2025/NĐ-CP	Determine the VAT rate by the nature of goods and reduction rules (174/2025/NĐ-CP, Annex I/II).	Not verified – check required
TR-004	GRAY	Not Assessed – Additional Regulatory Verification Required	The source file records no trade remedy for 8486.90.45. This does NOT mean there is no risk.			Check the MOIT Trade Remedies Authority database.	Not verified – check required

Risk code	Level	Risk name	Description	Related data	Legal reference	Recommended action	Verification status
DQ-001	GREEN	MFN rate present in the source	The MFN rate 0% for 8486.90.45 was checked against BT2026 (cell BT2026!N14753), basis 26/2023/NĐ-CP.		26/2023/NĐ-CP	Verification scope: matched against source file version 2026.04.05; not a substitute for the legal text.	Checked against the source tariff file

This report is for reference, generated from the source tariff data and advisory rules. It is not a customs decision and does not confirm HS classification, FTA eligibility or legal validity. Users must verify against current legislation.