



S912ZVC12F0VKH (Active)

MagniV 16-bit MCU, S12Z core, 128KB Flash, 32MHz, -40/+105degC, Automotive Qualified, QFP 64



Package :
HLQFP
plastic, thermal enhanced low profile quad flat package; 64 terminals; 0.50 mm pitch; 10 mm x 10 mm x 1.4 mm body

Buy Options | Environmental Information | Quality Information | Shipping Information

Environmental Information

Material Declaration	PbFree	EU RoHS	Halogen Free	RHF Indicator	2nd Level Interconnect	REACH SVHC	Weight (mg)
S912ZVC12F0VKH (935320591557)	Yes	Yes Certificate Of Analysis (CoA)	Yes	D	e3	REACH SVHC	373.6
S912ZVC12F0VKHR (935320591528)	Yes	Yes Certificate Of Analysis (CoA)	Yes	D	e3	REACH SVHC	373.6

Quality Information

Material Declaration	Safe Assure Functional Safety	Moisture Sensitivity Level (MSL)	Peak Package Body Temperature (PPT) (C°)	Maximum Time at Peak Temperatures (s)
		Lead Free Soldering	Lead Free Soldering	Lead Free Soldering
S912ZVC12F0VKH (935320591557)	ISO 26262	3	260	40
S912ZVC12F0VKHR (935320591528)	ISO 26262	3	260	40

Shipping Information

Part Number	Harmonized Tariff (US) Disclaimer	Export Control Classification Number (US)
S912ZVC12F0VKH (935320591557)	854231	3A991A2
S912ZVC12F0VKHR (935320591528)	854231	3A991A2

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