

**DS1245Y-120+**



**Part Number:** [DS1245Y-120+](#)  
**Manufacturer:** [Maxim Integrated](#)  
**Description:** IC NVSRAM 1M PARALLEL 32EDIP  
**Data sheet:** [DS1245AB-1245Y](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
 See Product Specifications for product details.  
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**PRODUCT PARAMETER**

<b>Part Number</b>	DS1245Y-120+	<b>Manufacturer</b>	<a href="#">Maxim Integrated</a>
<b>Description</b>	IC NVSRAM 1M PARALLEL 32EDIP	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	3254 pcs	<b>Data sheet</b>	<a href="#">DS1245AB-1245Y</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Write Cycle Time - Word, Page</b>	120ns
<b>Voltage - Supply</b>	4.5 V ~ 5.5 V	<b>Technology</b>	NVSRAM (Non-Volatile SRAM)
<b>Supplier Device Package</b>	32-EDIP	<b>Series</b>	-
<b>Packaging</b>	Tube	<b>Package / Case</b>	32-DIP Module (0.600", 15.24mm)
<b>Operating Temperature</b>	0°C ~ 70°C (TA)	<b>Mounting Type</b>	Through Hole
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)	<b>Memory Type</b>	Non-Volatile
<b>Memory Size</b>	1Mb (128K x 8)	<b>Memory Interface</b>	Parallel
<b>Memory Format</b>	NVSRAM	<b>Manufacturer Standard Lead Time</b>	6 Weeks
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant	<b>Detailed Description</b>	NVSRAM (Non-Volatile SRAM) Memory IC 1Mb (128K x 8) Parallel 120ns 32-EDIP
<b>Base Part Number</b>	DS1245Y	<b>Access Time</b>	120ns

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	<b>Part#:</b> <a href="#">DS1245YL-100</a> <b>Description:</b> IC NVSRAM 1M PARALLEL 34LPM	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">DS1245Y-85</a> <b>Description:</b> IC NVSRAM 1M PARALLEL 32EDIP	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">DS1245Y-120</a> <b>Description:</b> IC NVSRAM 1M PARALLEL 32EDIP	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">DS1245Y-100+</a> <b>Description:</b> IC NVSRAM 1M PARALLEL 32EDIP	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">DS1245XP-70+</a> <b>Description:</b> IC NVSRAM 1MBIT PCM MODULE	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">DS1245Y-120IND+</a> <b>Description:</b> IC NVSRAM 1M PARALLEL 32EDIP	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">DS1245WP-150+</a> <b>Description:</b> IC NVSRAM 1M PARALLEL 34PWRCAP	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">DS1245YL-70</a> <b>Description:</b> IC NVSRAM 1M PARALLEL 34LPM	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">DS1245Y-100</a> <b>Description:</b> IC NVSRAM 1M PARALLEL 32EDIP	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">DS1245Y-70</a> <b>Description:</b> IC NVSRAM 1M PARALLEL 32EDIP	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">DS1245Y-70IND</a> <b>Description:</b> IC NVSRAM 1M PARALLEL 32EDIP	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">DS1245X-70+</a> <b>Description:</b> IC NVSRAM 1MBIT PCM MODULE	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">DS1245Y-120IND</a> <b>Description:</b> IC NVSRAM 1M PARALLEL 32EDIP	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">DS1245Y-70IND+</a> <b>Description:</b> IC NVSRAM 1M PARALLEL 32EDIP	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">DS1245XP-70IND+</a> <b>Description:</b> IC NVSRAM 1MBIT PCM MODULE	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">DS1245Y-70+</a> <b>Description:</b> IC NVSRAM 1M PARALLEL 32EDIP	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
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