




Micron Technology

M45PE40S-VMP6G

Part Number: M45PE40S-VMP6G
 Manufacturer/Brand: Micron Technology
 Product description: IC FLASH 4M SPI 75MHZ 8VFQFPN
 Datasheets: [M45PE40S-VMP6G.pdf](#)
 RoHS Status:  Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



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Image may be representation. See specifications for product details.

Specifications of M45PE40S-VMP6G

PART NUMBER	M45PE40S-VMP6G
MANUFACTURER	Micron Technology
DESCRIPTION	IC FLASH 4M SPI 75MHZ 8VFQFPN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	M45PE40S-VMP6G.pdf
WRITE CYCLE TIME - WORD, PAGE	15ms, 3ms
VOLTAGE - SUPPLY	2.7 V ~ 3.6 V
TECHNOLOGY	FLASH - NOR
SUPPLIER DEVICE PACKAGE	8-VFQFPN (6x5)
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	8-VDFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MEMORY TYPE	Non-Volatile
MEMORY SIZE	4Mb (512K x 8)
MEMORY INTERFACE	SPI
MEMORY FORMAT	FLASH
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	FLASH - NOR Memory IC 4Mb (512K x 8) SPI 75MHz 8-VFQFPN (6x5)
CLOCK FREQUENCY	75MHz
BASE PART NUMBER	M45PE40

Related Tags

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