



DS5000FP-16

Part Number:	DS5000FP-16
Manufacturer/Brand:	Maxim Integrated
Product description	IC MCU 8BIT NVSRAM 80QFP
Datasheets:	1.DS5000FP-16.pdf 2.DS5000FP-16.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DS5000FP-16

PART NUMBER	DS5000FP-16
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MCU 8BIT NVSRAM 80QFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.DS5000FP-16.pdf 2.DS5000FP-16.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.75 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	80-QFP (14x20)
SPEED	16MHz
SERIES	DS500x
RAM SIZE	-
PROGRAM MEMORY TYPE	NVSRAM
PROGRAM MEMORY SIZE	External
PERIPHERALS	Power-Fail Reset, WDT
PACKAGING	Tray
PACKAGE / CASE	80-BQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	32
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	8051 DS500x Microcontroller IC 8-Bit 16MHz External NVSRAM 80-QFP (14x20)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	EBI/EMI, SIO, UART/USART
BASE PART NUMBER	DS5000

Related Tags

Maxim Integrated DS5000FP-16	DS5000FP-16 Distributor	DS5000FP-16 Supplier
DS5000FP-16 Price	DS5000FP-16 Pictures	DS5000FP-16 Image
DS5000FP-16 PDF Datasheet	DS5000FP-16 Download Datasheet	DS5000FP-16 Datasheet
DS5000FP-16 Stock	Buy DS5000FP-16	Buy Maxim Integrated DS5000FP-16
Maxim Integrated DS5000FP-16	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated DS5000FP-16		

Related Products

 DS5000T-32-16+ Manufacturers: Maxim Integrated Description: IC MCU 8BIT 32KB NVSRAM 40EDIP In stock: Out stock RFQ	 DS50-YW Manufacturers: Bussmann (Eaton) Description: CONN TERM BLK FEED THRU 8-20 AWG In stock: Out stock RFQ
 DS5001FP-16 Manufacturers: Maxim Integrated Description: IC MCU 8BIT NVSRAM 80QFP In stock: Out stock RFQ	 DS50-RD Manufacturers: Bussmann (Eaton) Description: CONN TERM BLK FEED THRU 8-20AWG In stock: Out stock RFQ
 DS50-OR Manufacturers: Bussmann (Eaton) Description: CONN TERM BLK FEED THRU 8-20 AWG In stock: Out stock RFQ	 DS5000FP-16+ Manufacturers: Maxim Integrated Description: IC MCU 8BIT NVSRAM 80QFP In stock: Out stock RFQ
 DS5000T-32-16 Manufacturers: Maxim Integrated Description: IC MCU 8BIT 32KB NVSRAM 40EDIP In stock: Out stock RFQ	 DS5001FP-16+ Manufacturers: Maxim Integrated Description: IC MCU 8BIT NVSRAM 80QFP In stock: 78 pcs RFQ
 DS5000T/KIT Manufacturers: Maxim Integrated Description: KIT IC EVALUATION MPU/RTC In stock: Out stock RFQ	 DS50-P1112 Manufacturers: SICK Description: SEN DISTANCE 200MM-10M PNP In stock: 1 pcs RFQ
 DS5000-32-16+ Manufacturers: Maxim Integrated Description: IC MCU 8BIT 32KB NVSRAM 40EDIP In stock: Out stock RFQ	 DS5000-32-16 Manufacturers: Maxim Integrated Description: IC MCU 8BIT 32KB NVSRAM 40EDIP In stock: Out stock RFQ