



Maxim Integrated



DS4520E

Part Number:	DS4520E
Manufacturer/Brand:	Maxim Integrated
Product description	IC I/O EXPANDER W/MEMORY 16TSSOP
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DS4520E

PART NUMBER	DS4520E
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC I/O EXPANDER W/MEMORY 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
VOLTAGE - SUPPLY	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Open Drain
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF I/O	9
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INTERRUPT OUTPUT	No
INTERFACE	I²C
FEATURES	EEPROM, POR
DETAILED DESCRIPTION	I/O Expander 9 I²C 400kHz 16-TSSOP
CURRENT - OUTPUT SOURCE/SINK	12mA
CLOCK FREQUENCY	400kHz
BASE PART NUMBER	DS4520

Related Tags

Maxim Integrated DS4520E	DS4520E Distributor	DS4520E Supplier
DS4520E Price	DS4520E Pictures	DS4520E Image
DS4520E PDF Datasheet	DS4520E Download Datasheet	DS4520E Datasheet
DS4520E Stock	Buy DS4520E	Buy Maxim Integrated DS4520E
Maxim Integrated DS4520E	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated DS4520E		

Related Products

 DS4510U-5+T&R Manufacturers: Maxim Integrated Description: IC SUPERVISOR W/NV MEM 10-USOP In stock: 5383 pcs RFQ	 DS4520E+TRL Manufacturers: Maxim Integrated Description: IC I/O EXPANDER I2C 9B 16TSSOP In stock: 58725 pcs RFQ
 DS4510U-15+T&R Manufacturers: Maxim Integrated Description: IC SUPERVISOR W/NV MEM 10-USOP In stock: 5941 pcs RFQ	 DS4550E+ Manufacturers: Maxim Integrated Description: IC I/O EXPANDER I2C 9B 20TSSOP In stock: 43676 pcs RFQ
 DS4510U-15/T&R Manufacturers: Maxim Integrated Description: IC SUPERVISOR W/NV MEM 15-USOP In stock: 4013 pcs RFQ	 DS4520E+ Manufacturers: Maxim Integrated Description: IC I/O EXPANDER I2C 9B 16TSSOP In stock: 61322 pcs RFQ
 DS4510U-5/T&R Manufacturers: Maxim Integrated Description: IC SUPERVISOR W/NV MEM 5-USOP In stock: 4041 pcs RFQ	 DS4520E-W Manufacturers: Maxim Integrated Description: IC I/O EXPANDER W/MEMORY 16TSSOP In stock: 4882 pcs RFQ
 DS4550E Manufacturers: Maxim Integrated Description: IC GPIO 9BIT NV I2C & JTAG TSSOP In stock: 4667 pcs RFQ	 DS4550E+T&R Manufacturers: Maxim Integrated Description: IC I/O EXPANDER I2C 9B 20TSSOP In stock: 5132 pcs RFQ
 DS4510U-5+ Manufacturers: Maxim Integrated Description: IC SUPERVISOR W/NV MEM 10-USOP In stock: 51159 pcs RFQ	 DS4510U-5 Manufacturers: Maxim Integrated Description: IC SUPERVISOR W/NV MEM 5-USOP In stock: 5169 pcs RFQ