

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP2542FDT-E/MF

Part Number:	MCP2542FDT-E/MF
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC TXRX CAN 2.0 8MBPS 8DFN
Datasheets:	 MCP2542FDT-E/MF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	106541 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

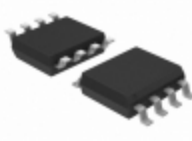
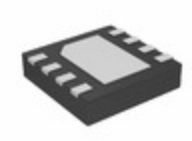
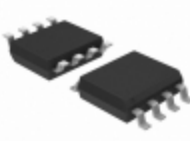
Specifications of MCP2542FDT-E/MF

PART NUMBER	MCP2542FDT-E/MF
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC TXRX CAN 2.0 8MBPS 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	106541 pcs
DATA SHEET	 MCP2542FDT-E/MF.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
TYPE	Transceiver
SUPPLIER DEVICE PACKAGE	8-DFN (3x3)
SERIES	-
RECEIVER HYSTERESIS	200mV
PROTOCOL	CANbus
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-VDFN Exposed Pad
OTHER NAMES	MCP2542FDT-E/MFCT
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF DRIVERS/RECEIVERS	1/1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DUPLEX	-
DETAILED DESCRIPTION	1/1 Transceiver CANbus 8-DFN (3x3)
DATA RATE	8Mbps

Related Tags

Micrel / Microchip Technology MCP2542FDT-E/MF	MCP2542FDT-E/MF Distributor	MCP2542FDT-E/MF Supplier
MCP2542FDT-E/MF Price	MCP2542FDT-E/MF Pictures	MCP2542FDT-E/MF Image
MCP2542FDT-E/MF PDF Datasheet	MCP2542FDT-E/MF Download Datasheet	MCP2542FDT-E/MF Datasheet
MCP2542FDT-E/MF Stock	Buy MCP2542FDT-E/MF	Buy Micrel / Microchip Technology MCP2542FDT-E/MF
Micrel / Microchip Technology MCP2542FDT-E/MF	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MCP2542FDT-E/MF	Microchip Technology MCP2542FDT-E/MF	Roving Networks / Microchip Technology MCP2542FDT-E/MF

Related Products

 MCP2517FD-H/SL Manufacturers: Micrel / Microchip Technology Description: STAND-ALONE CAN FD CONTROLLER W/ In stock: 38265 pcs RFQ	 MCP2542WFD-E/SN Manufacturers: Micrel / Microchip Technology Description: IC TXRX CAN 2.0 8MBPS 8SOIC In stock: 105862 pcs RFQ
 MCP2517FD-H/SLVAO Manufacturers: Micrel / Microchip Technology Description: CAN FD CONTROLLER In stock: 3020 pcs RFQ	 MCP2542FDT-E/SN Manufacturers: Micrel / Microchip Technology Description: IC TXRX CAN FD VIO 8SOIC In stock: 147377 pcs RFQ
 MCP2517FDT-H/JHA Manufacturers: Micrel / Microchip Technology Description: STAND-ALONE CAN FD CONTROLLER W/ In stock: 45294 pcs RFQ	 MCP2542FDT-E/MNY Manufacturers: Micrel / Microchip Technology Description: IC TXRX CAN 2.0 8MBPS 8TDFN In stock: 111707 pcs RFQ
 MCP2542FD-E/SN Manufacturers: Micrel / Microchip Technology Description: IC TXRX CAN 2.0 8MBPS 8SOIC In stock: 125623 pcs RFQ	 MCP2542FDT-H/MNY Manufacturers: Micrel / Microchip Technology Description: IC TXRX CAN 2.0 8MBPS 8TDFN In stock: 155343 pcs RFQ
 MCP2542FD-H/SN Manufacturers: Micrel / Microchip Technology Description: IC TXRX CAN 2.0 8MBPS 8SOIC In stock: 109579 pcs RFQ	 MCP2517FDT-H/SL Manufacturers: Micrel / Microchip Technology Description: STAND-ALONE CAN FD CONTROLLER W/ In stock: 42233 pcs RFQ
 MCP2542FDT-H/MF Manufacturers: Micrel / Microchip Technology Description: IC TXRX CAN 2.0 8MBPS 8DFN In stock: 162392 pcs RFQ	 MCP2542FDT-H/SN Manufacturers: Micrel / Microchip Technology Description: IC TXRX CAN FD VIO 8SOIC In stock: 174537 pcs RFQ