

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP2542FDT-E/SN

Part Number:	MCP2542FDT-E/SN
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC TXRX CAN FD VIO 8SOIC
Datasheets:	 MCP2542FDT-E/SN.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	147377 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

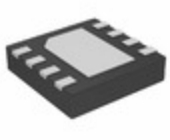
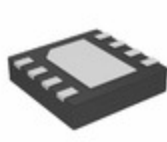
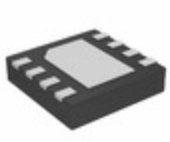
Specifications of MCP2542FDT-E/SN

PART NUMBER	MCP2542FDT-E/SN
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC TXRX CAN FD VIO 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	147377 pcs
DATA SHEET	 MCP2542FDT-E/SN.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
TYPE	Transceiver
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RECEIVER HYSTERESIS	200mV
PROTOCOL	CANbus
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	MCP2542FDT-E/SN-ND MCP2542FDT-E/SNTR
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-SOIC
DATA RATE	8Mbps

Related Tags

Micrel / Microchip Technology MCP2542FDT-E/SN	MCP2542FDT-E/SN Distributor	MCP2542FDT-E/SN Supplier
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Related Products

 MCP2542FD-E/SN Manufacturers: Micrel / Microchip Technology Description: IC TXRX CAN 2.0 8MBPS 8SOIC In stock: 125623 pcs RFQ	 MCP2542FDT-H/SN Manufacturers: Micrel / Microchip Technology Description: IC TXRX CAN FD VIO 8SOIC In stock: 174537 pcs RFQ
 MCP2542FDT-H/MNY Manufacturers: Micrel / Microchip Technology Description: IC TXRX CAN 2.0 8MBPS 8TDFN In stock: 155343 pcs RFQ	 MCP2542WFD-E/SN Manufacturers: Micrel / Microchip Technology Description: IC TXRX CAN 2.0 8MBPS 8SOIC In stock: 105862 pcs RFQ
 MCP2542FDT-E/MNY Manufacturers: Micrel / Microchip Technology Description: IC TXRX CAN 2.0 8MBPS 8TDFN In stock: 111707 pcs RFQ	 MCP2517FDT-H/JHA Manufacturers: Micrel / Microchip Technology Description: STAND-ALONE CAN FD CONTROLLER W/ In stock: 45294 pcs RFQ
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