

MICROCHIP

Micrel / Microchip Technology

MCP2542FD-E/SN

Part Number:	MCP2542FD-E/SN
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC TXRX CAN 2.0 8MBPS 8SOIC
Datasheets:	 MCP2542FD-E/SN.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	125623 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MCP2542FD-E/SN

PART NUMBER	MCP2542FD-E/SN
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC TXRX CAN 2.0 8MBPS 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	125623 pcs
DATA SHEET	 MCP2542FD-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	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
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 MCP2542FD-E/SN	MCP2542FD-E/SN Distributor	MCP2542FD-E/SN Supplier
MCP2542FD-E/SN Price	MCP2542FD-E/SN Pictures	MCP2542FD-E/SN Image
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Related Products

MICROCHIP MCP2517FDT-H/JHA Manufacturers: Micrel / Microchip Technology Description: STAND-ALONE CAN FD CONTROLLER W/ In stock: 45294 pcs RFQ	MICROCHIP MCP2542FDT-H/MNY Manufacturers: Micrel / Microchip Technology Description: IC TXRX CAN 2.0 8MBPS 8TDFN In stock: 155343 pcs RFQ
MICROCHIP MCP2517FDT-H/SL Manufacturers: Micrel / Microchip Technology Description: STAND-ALONE CAN FD CONTROLLER W/ In stock: 42233 pcs RFQ	MICROCHIP MCP2517FD-H/SL Manufacturers: Micrel / Microchip Technology Description: STAND-ALONE CAN FD CONTROLLER W/ In stock: 38265 pcs RFQ
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