

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP6566T-E/OTVAO

Part Number:	MCP6566T-E/OTVAO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC COMPARATOR O-D 1.8V SOT23-5
Datasheets:	 MCP6566T-E/OTVAO.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6326 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

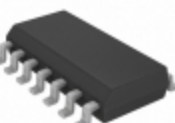
Specifications of MCP6566T-E/OTVAO

PART NUMBER	MCP6566T-E/OTVAO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC COMPARATOR O-D 1.8V SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6326 pcs
DATA SHEET	 MCP6566T-E/OTVAO.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.8 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	10mV @ 5.5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	Automotive, AEC-Q100
PROPAGATION DELAY (MAX)	80ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
OUTPUT TYPE	CMOS, Open-Drain
OTHER NAMES	MCP6566T-E/OTVAOTR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF ELEMENTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	5mV
DETAILED DESCRIPTION	Comparator General Purpose CMOS, Open-Drain SOT-23-5
CURRENT - QUIESCENT (MAX)	130µA
CURRENT - OUTPUT (TYP)	50mA
CURRENT - INPUT BIAS (MAX)	1pA @ 5.5V
CMRR, PSRR (TYP)	66dB CMRR, 70dB PSRR
BASE PART NUMBER	MCP6566

Related Tags

Micrel / Microchip Technology MCP6566T-E/OTVAO	MCP6566T-E/OTVAO Distributor	MCP6566T-E/OTVAO Supplier
MCP6566T-E/OTVAO Price	MCP6566T-E/OTVAO Pictures	MCP6566T-E/OTVAO Image
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Micrel / Microchip Technology MCP6566T-E/OTVAO	Microchip Technology MCP6566T-E/OTVAO	Roving Networks / Microchip Technology MCP6566T-E/OTVAO

Related Products

MICROCHIP MCP6564T-E/SLVAO Manufacturers: Micrel / Microchip Technology Description: IC COMP QUAD 1.8V PP 14-SOIC In stock: 4785 pcs RFQ	 MCP6567-E/MS Manufacturers: Micrel / Microchip Technology Description: IC COMP DUAL 1.8V OD 8-MSOP In stock: 142885 pcs RFQ
 MCP6566RT-E/OT Manufacturers: Micrel / Microchip Technology Description: IC COMPARATOR O-D 1.8V SOT23-5 In stock: 225350 pcs RFQ	 MCP6567T-E/MS Manufacturers: Micrel / Microchip Technology Description: IC COMP DUAL 1.8V OD 8-MSOP In stock: 146767 pcs RFQ
 MCP6566T-E/LT Manufacturers: Micrel / Microchip Technology Description: IC COMPARATOR O-D 1.8V SC70-5 In stock: 208534 pcs RFQ	 MCP6567T-E/SN Manufacturers: Micrel / Microchip Technology Description: IC COMP DUAL 1.8V OD 8-SOIC In stock: 144482 pcs RFQ
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