

MICROCHIP

Micrel / Microchip Technology

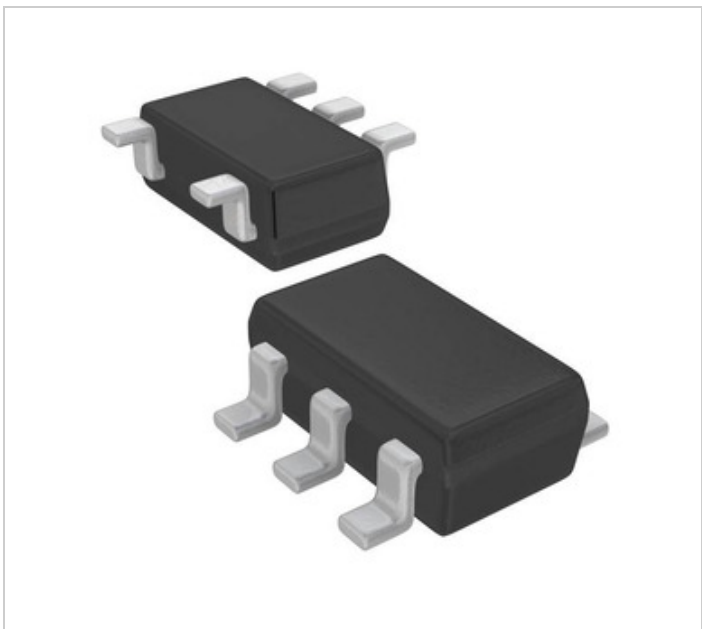


Image may be representation. See specifications for product details.

MIC6270YM5-TR

Part Number:	MIC6270YM5-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC COMPARATOR PREC 2-36V SOT23-5
Datasheets:	 MIC6270YM5-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	387411 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC6270YM5-TR

PART NUMBER	MIC6270YM5-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC COMPARATOR PREC 2-36V SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	387411 pcs
DATA SHEET	 MIC6270YM5-TR.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2 V ~ 36 V, ±1 V ~ 18 V
VOLTAGE - INPUT OFFSET (MAX)	5mV @ 5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	IttyBitty®
PROPAGATION DELAY (MAX)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
OUTPUT TYPE	CMOS, DTL, ECL, MOS, Open-Collector, TTL
OTHER NAMES	576-1315-2 MIC6270YM5 TR MIC6270YM5TR
OPERATING TEMPERATURE	-40°C ~ 85°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	-
DETAILED DESCRIPTION	Comparator General Purpose CMOS, DTL, ECL, MOS, Open-Collector, TTL SOT-23-5
CURRENT - QUIESCENT (MAX)	1.2mA
CURRENT - OUTPUT (TYP)	20mA @ 5V
CURRENT - INPUT BIAS (MAX)	0.25µA @ 5V
CMRR, PSRR (TYP)	-
BASE PART NUMBER	MIC6270

Related Tags

Micrel / Microchip Technology MIC6270YM5-TR	MIC6270YM5-TR Distributor	MIC6270YM5-TR Supplier
MIC6270YM5-TR Price	MIC6270YM5-TR Pictures	MIC6270YM5-TR Image
MIC6270YM5-TR PDF Datasheet	MIC6270YM5-TR Download Datasheet	MIC6270YM5-TR Datasheet
MIC6270YM5-TR Stock	Buy MIC6270YM5-TR	Buy Micrel / Microchip Technology MIC6270YM5-TR
Micrel / Microchip Technology MIC6270YM5-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC6270YM5-TR	Microchip Technology MIC6270YM5-TR	Roving Networks / Microchip Technology MIC6270YM5-TR

Related Products

 MIC6211BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 2.5MHZ SOT23-5 In stock: 326100 pcs RFQ	 MIC6270BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC COMPARATOR PREC 2-36V SOT23-5 In stock: 308935 pcs RFQ
 MIC61300YMME Manufacturers: Microchip Technology Description: IC REG LDO ADJ 3A 10MSOP In stock: 3266 pcs RFQ	 MIC6315-25D4U TR Manufacturers: Micrel / Microchip Technology Description: IC RESET GEN 2.50V VTH SOT143-4 In stock: 236733 pcs RFQ
 MIC6315-26D3UY-TR Manufacturers: Micrel / Microchip Technology Description: IC RESET GEN 2.63V VTH SOT143-4 In stock: 336191 pcs RFQ	 MIC6211YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 2.5MHZ SOT23-5 In stock: 327973 pcs RFQ
 MIC6315-26D2U TR Manufacturers: Micrel / Microchip Technology Description: IC RESET GEN 2.63V VTH SOT143-4 In stock: 276379 pcs RFQ	 MIC6315-25D4UY-TR Manufacturers: Micrel / Microchip Technology Description: IC RESET GEN 2.63V VTH SOT143-4 In stock: 302042 pcs RFQ
 MIC61300YMME Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 3A 10MSOP In stock: 25038 pcs RFQ	 MIC61300YMME-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 3A 10MSOP In stock: 35116 pcs RFQ
 MIC6315-26D2UY-TR Manufacturers: Micrel / Microchip Technology Description: IC RESET GEN 2.63V VTH SOT143-4 In stock: 292081 pcs RFQ	 MIC6315-26D3U TR Manufacturers: Micrel / Microchip Technology Description: IC RESET GEN 2.63V VTH SOT143-4 In stock: 239846 pcs RFQ