





Micrel / Microchip Technology


## MIC842HYMT-T5

Part Number:	MIC842HYMT-T5
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC COMPARATOR MICROPWR 4TDFN
Datasheets:	 <a href="#">MIC842HYMT-T5.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	141958 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 MIC842HYMT-T5

PART NUMBER	MIC842HYMT-T5
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC COMPARATOR MICROPWR 4TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	141958 pcs
DATA SHEET	 <a href="#">MIC842HYMT-T5.pdf</a>
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.5 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	-
TYPE	with Voltage Reference
SUPPLIER DEVICE PACKAGE	4-TDFN (1.2x1.6)
SERIES	Teeny™
PROPAGATION DELAY (MAX)	12µs
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	4-UFDN Exposed Pad
OUTPUT TYPE	Push-Pull
OTHER NAMES	576-4504-1
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	20mV
DETAILED DESCRIPTION	Comparator with Voltage Reference Push-Pull 4-TDFN (1.2x1.6)
CURRENT - QUIESCENT (MAX)	3µA
CURRENT - OUTPUT (TYP)	20mA
CURRENT - INPUT BIAS (MAX)	-
CMRR, PSRR (TYP)	-
BASE PART NUMBER	MIC842

### Related Tags

Micrel / Microchip Technology MIC842HYMT-T5	MIC842HYMT-T5 Distributor	MIC842HYMT-T5 Supplier
MIC842HYMT-T5 Price	MIC842HYMT-T5 Pictures	MIC842HYMT-T5 Image
MIC842HYMT-T5 PDF Datasheet	MIC842HYMT-T5 Download Datasheet	MIC842HYMT-T5 Datasheet
MIC842HYMT-T5 Stock	Buy MIC842HYMT-T5	Buy Micrel / Microchip Technology MIC842HYMT-T5
Micrel / Microchip Technology MIC842HYMT-T5	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC842HYMT-T5	Microchip Technology MIC842HYMT-T5	Roving Networks / Microchip Technology MIC842HYMT-T5

### Related Products

 <p><b>MIC841NYC5-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC COMP SNGL W/REF SC70-5 In stock: 221151 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MIC841NYMT-T5</b> Manufacturers: Micrel / Microchip Technology Description: IC COMPARATOR MICROPWR 6TDFN In stock: 192108 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MIC842LBC5-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC COMP SNGL W/REF SC70-5 In stock: 185369 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MIC841NYC5-T5</b> Manufacturers: Micrel / Microchip Technology Description: IC COMP SNGL W/REF SC70-5 In stock: 203070 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MIC842NBC5-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC COMP SNGL W/REF SC70-5 In stock: 160287 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MIC842LYC5-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC COMP SNGL W/REF SC70-5 In stock: 200712 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MIC842HYC5-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC COMP SNGL W/REF SC70-5 In stock: 248278 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MIC842LYMT-T5</b> Manufacturers: Micrel / Microchip Technology Description: IC COMPARATOR MICROPWR 4TDFN In stock: 185544 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MIC842HBC5-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC COMP SNGL W/REF SC70-5 In stock: 156773 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MIC842HYMT-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC COMPARATOR MICROPWR 6MLF In stock: 177302 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MIC842LYMT-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC COMPARATOR MICROPWR 4MLF In stock: 195878 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MIC841NYMT-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC COMPARATOR MICROPWR 6MLF In stock: 227163 pcs</p> <p><a href="#">RFQ</a></p>