



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC842NYMT-TR

Part Number:	MIC842NYMT-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC COMPARATOR MICROPWR 4MLF
Datasheets:	 MIC842NYMT-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	208172 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC842NYMT-TR

PART NUMBER	MIC842NYMT-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC COMPARATOR MICROPWR 4MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	208172 pcs
DATA SHEET	 MIC842NYMT-TR.pdf
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	Tape & Reel (TR)
PACKAGE / CASE	4-UFDFN Exposed Pad
OUTPUT TYPE	Open Drain
OTHER NAMES	MIC842NYMTTTR MIC842NYMTTTR-ND
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 Open Drain 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 MIC842NYMT-TR	MIC842NYMT-TR Distributor	MIC842NYMT-TR Supplier
MIC842NYMT-TR Price	MIC842NYMT-TR Pictures	MIC842NYMT-TR Image
MIC842NYMT-TR PDF Datasheet	MIC842NYMT-TR Download Datasheet	MIC842NYMT-TR Datasheet
MIC842NYMT-TR Stock	Buy MIC842NYMT-TR	Buy Micrel / Microchip Technology MIC842NYMT-TR
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Related Products

 MIC845LYC5-TR Manufacturers: Micrel / Microchip Technology Description: IC COMPARATOR W/REFERENCE SC70-5 In stock: 6187 pcs RFQ	 MIC842NBC5-TR Manufacturers: Micrel / Microchip Technology Description: IC COMP SNGL W/REF SC70-5 In stock: 160287 pcs RFQ
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