

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC842LYC5-TR

Part Number:	MIC842LYC5-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC COMP SNGL W/REF SC70-5
Datasheets:	 MIC842LYC5-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

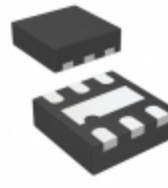
Specifications of MIC842LYC5-TR

PART NUMBER	MIC842LYC5-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC COMP SNGL W/REF SC70-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC842LYC5-TR.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.5 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	-
TYPE	with Voltage Reference
SUPPLIER DEVICE PACKAGE	SC-70-5
SERIES	Teeny™
PROPAGATION DELAY (MAX)	12µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	5-TSSOP, SC-70-5, SOT-353
OUTPUT TYPE	Push-Pull
OTHER NAMES	576-2927-2 MIC842LYC5 TR MIC842LYC5 TR-ND MIC842LYC5TR MIC842LYC5TR-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF ELEMENTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	20mV
DETAILED DESCRIPTION	Comparator with Voltage Reference Push-Pull SC-70-5
CURRENT - QUIESCENT (MAX)	3µA
CURRENT - OUTPUT (TYP)	20mA
CURRENT - INPUT BIAS (MAX)	-
CMRR, PSRR (TYP)	-
BASE PART NUMBER	MIC842

Related Tags

Micrel / Microchip Technology MIC842LYC5-TR	MIC842LYC5-TR Distributor	MIC842LYC5-TR Supplier
MIC842LYC5-TR Price	MIC842LYC5-TR Pictures	MIC842LYC5-TR Image
MIC842LYC5-TR PDF Datasheet	MIC842LYC5-TR Download Datasheet	MIC842LYC5-TR Datasheet
MIC842LYC5-TR Stock	Buy MIC842LYC5-TR	Buy Micrel / Microchip Technology MIC842LYC5-TR
Micrel / Microchip Technology MIC842LYC5-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC842LYC5-TR	Microchip Technology MIC842LYC5-TR	Roving Networks / Microchip Technology MIC842LYC5-TR

Related Products

 MIC842NYMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC COMPARATOR MICROPWR 4TDFN In stock: Out stock RFQ	 MIC842HYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC COMPARATOR MICROPWR 6MLF In stock: Out stock RFQ
 MIC841NYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC COMPARATOR MICROPWR 6MLF In stock: Out stock RFQ	 MIC842NYC5-TR Manufacturers: Micrel / Microchip Technology Description: IC COMP SNGL W/REF SC70-5 In stock: Out stock RFQ
 MIC842LYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC COMPARATOR MICROPWR 4MLF In stock: Out stock RFQ	 MIC842NBC5-TR Manufacturers: Micrel / Microchip Technology Description: IC COMP SNGL W/REF SC70-5 In stock: Out stock RFQ
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 MIC842HYC5-TR Manufacturers: Micrel / Microchip Technology Description: IC COMP SNGL W/REF SC70-5 In stock: Out stock RFQ	 MIC842LBC5-TR Manufacturers: Micrel / Microchip Technology Description: IC COMP SNGL W/REF SC70-5 In stock: Out stock RFQ