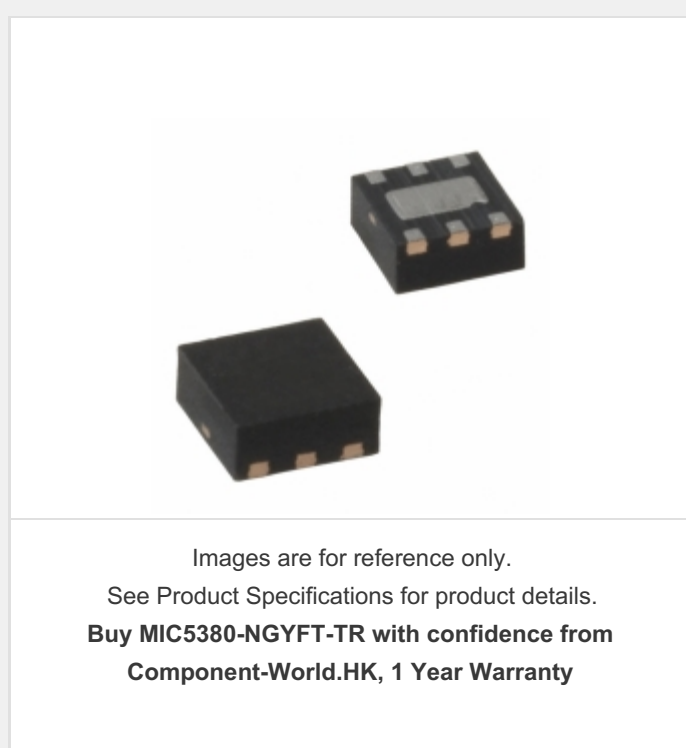


MIC5380-NGYFT-TR



Images are for reference only.
See Product Specifications for product details.
Buy MIC5380-NGYFT-TR with confidence from
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Part Number: [MIC5380-NGYFT-TR](#)
Manufacturer: [Micrel / Microchip Technology](#)
Description: IC REG LINEAR 1.8V/2.85V 6TMLF
Data sheet: [MIC5380, 5381](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER	
Part Number	MIC5380-NGYFT-TR
Description	IC REG LINEAR 1.8V/2.85V 6TMLF
Quantity Available	230266 pcs
Category	Integrated Circuits (ICs)
Voltage - Output (Min/Fixed)	1.8V, 2.85V
Voltage - Input (Max)	5.5V
Series	-
Packaging	Tape & Reel (TR)
PSRR	60dB (1kHz)
Output Configuration	Positive
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Manufacturer Standard Lead Time	5 Weeks
Detailed Description	Linear Voltage Regulator IC Positive Fixed 2 Output 2.85V, 1.8V 150mA, 150mA 6-TMLF® (1x1)
Current - Quiescent (Iq)	45µA
Control Features	Enable
Manufacturer	Micrel / Microchip Technology
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	MIC5380, 5381
Voltage Dropout (Max)	0.31V @ 150mA, 0.31V @ 150mA
Voltage - Output (Max)	-
Supplier Device Package	6-TMLF® (1x1)
Protection Features	Over Current, Over Temperature
Package / Case	6-UQFN, 6-TMLF®
Output Type	Fixed
Other Names	576-3451-2 MIC5380-NGYFT TR MIC5380NGYFTTR
Number of Regulators	2
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Current - Supply (Max)	85µA
Current - Output	150mA, 150mA
Base Part Number	MIC5380

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 230266 pieces of Micrel / Microchip Technology MIC5380-NGYFT-TR in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-World.com

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	Part#: MIC5380-M4YFT-TR Description: IC REG LINEAR 1.2V/2.8V 6TMLF Manufacturers: Micrel / Microchip Technology RFQ
	Part#: MIC5378YMT-TR Description: IC REG LIN POS ADJ 150MA 8TMLF Manufacturers: Micrel / Microchip Technology RFQ
	Part#: MIC5380-PPYFT-TR Description: IC REG LINEAR 3V/3V 6TMLF Manufacturers: Micrel / Microchip Technology RFQ
	Part#: MIC5384-MG44YMT-TR Description: IC REG LIN 2.8/1.8/1.2/1.2V MLF Manufacturers: Micrel / Microchip Technology RFQ
	Part#: MIC5380-SSYFT-TR Description: IC REG LINEAR 3.3V/3.3V 6TMLF Manufacturers: Micrel / Microchip Technology RFQ
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	Part#: MIC5380-G4YFT-TR Description: IC REG LINEAR 1.2V/1.8V 6TMLF Manufacturers: Micrel / Microchip Technology RFQ
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	Part#: MIC5380-LLYFT-TR Description: IC REG LINEAR 2.7V/2.7V 6TMLF Manufacturers: Micrel / Microchip Technology RFQ
	Part#: MIC5383-SJGYMT-TR Description: IC REG LIN 1.8V/2.5V/3.3V 16TMLF Manufacturers: Micrel / Microchip Technology RFQ

Related keywords for MIC5380-NGYFT-TR

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