



MIC2870YFT-T5

Part Number:	MIC2870YFT-T5
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC LED DRIVER RGLTR DIM 16TQFN
Datasheets:	 MIC2870YFT-T5.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3326 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

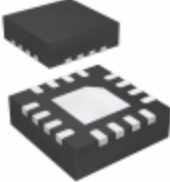
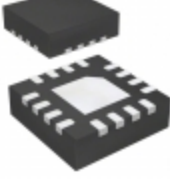
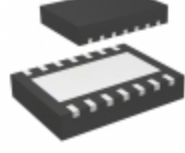
Specifications of MIC2870YFT-T5

PART NUMBER	MIC2870YFT-T5
MANUFACTURER	Microchip Technology
DESCRIPTION	IC LED DRIVER RGLTR DIM 16TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3326 pcs
DATA SHEET	 MIC2870YFT-T5.pdf
VOLTAGE - START UP	Step-Up (Boost)
VOLTAGE - BREAKDOWN	16-TQFN (2x2)
TYPE	DC DC Regulator
SERIES	-
SENSING METHOD	5V
ROHS STATUS	Digi-Reel®
RIPPLE CURRENT - LOW FREQUENCY	Camera Flash
POLARIZATION	16-UFQFN Exposed Pad
OUTPUT CONFIGURATION	2
OTHER NAMES	1611-MIC2870YFT-T5DKR
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	I²C
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MATING LENGTH/DEPTH	Yes
MANUFACTURER PART NUMBER	MIC2870YFT-T5
FREQUENCY	2MHz
EXPANDED DESCRIPTION	LED Driver IC 2 Output DC DC Regulator Step-Up (Boost) I²C Dimming 1.5A (Flash) 16-TQFN (2x2)
DIMMING	2.7V
DESCRIPTION	IC LED DRIVER RGLTR DIM 16TQFN
CURRENT - OUTPUT	5.2V
CHANNELS PER IC	1.5A (Flash)

Related Tags

Micrel / Microchip Technology MIC2870YFT-T5	MIC2870YFT-T5 Distributor	MIC2870YFT-T5 Supplier
MIC2870YFT-T5 Price	MIC2870YFT-T5 Pictures	MIC2870YFT-T5 Image
MIC2870YFT-T5 PDF Datasheet	MIC2870YFT-T5 Download Datasheet	MIC2870YFT-T5 Datasheet
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Related Products

 MIC2860-2PYC6-TR Manufacturers: Microchip Technology Description: IC LED DRIVER LINEAR DIM SC70-6 In stock: 6732 pcs RFQ	 MIC2870YFT-T5 Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER RGLTR DIM 16TQFN In stock: 122690 pcs RFQ
 MIC2871YMK-T5 Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER RGLTR DIM 14LDFN In stock: 137513 pcs RFQ	 MIC2860-2PYD6-TR Manufacturers: Microchip Technology Description: IC LED DRIVER LIN DIM TSOT23-6 In stock: 4531 pcs RFQ
 MIC2860-2DYD6-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER LIN DIM TSOT23-6 In stock: 283141 pcs RFQ	 MIC2870YFT-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER RGLTR DIM 16TQFN In stock: 209345 pcs RFQ
 MIC2873YCS-TR Manufacturers: Microchip Technology Description: IC LED DRIVER RGLTR DIM 9WLCSP In stock: 5695 pcs RFQ	 MIC2870YFT-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD 1.5A 2CH LED DRIVER In stock: 3113 pcs RFQ
 MIC2860-2PYD6-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER LIN DIM TSOT23-6 In stock: 310399 pcs RFQ	 MIC2860-2PYC6-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER LINEAR DIM SC70-6 In stock: 375229 pcs RFQ
 MIC2871YMK-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER RGLTR DIM 14LDFN In stock: 229022 pcs RFQ	 MIC2873YCS-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER RGLTR DIM 9WLCSP In stock: 596450 pcs RFQ