



MIC28513-2YFL-T5

Part Number:	MIC28513-2YFL-T5
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG BUCK ADJ 4A SYNC 24FCQFN
Datasheets:	 MIC28513-2YFL-T5.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4228 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

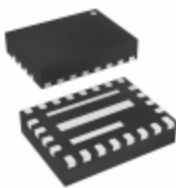
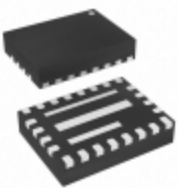
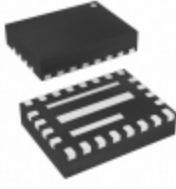
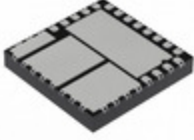
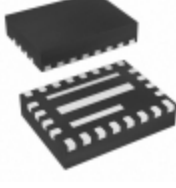
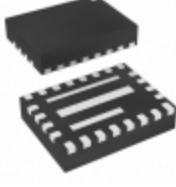
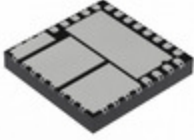
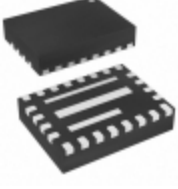
Specifications of MIC28513-2YFL-T5

PART NUMBER	MIC28513-2YFL-T5
MANUFACTURER	Microchip Technology
DESCRIPTION	IC REG BUCK ADJ 4A SYNC 24FCQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4228 pcs
DATA SHEET	 MIC28513-2YFL-T5.pdf
VOLTAGE - START UP	Buck
VOLTAGE - OUTPUT (MAX)	0.8V
VOLTAGE - INPUT (MAX)	45V
VOLTAGE - DROPOUT (TYPICAL)	4.6V
VOLTAGE - BREAKDOWN	24-FCQFN (3x4)
SERIES	Hyper Speed Control®
ROHS STATUS	Digi-Reel®
REGULATOR TOPOLOGY	4A
POLARIZATION	24-VFQFN Exposed Pad, FC
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	1
OUTPUT	Step-Down
OTHER NAMES	1611-MIC28513-2YFL-T5DKR
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DAC'S	200kHz ~ 680kHz
NOISE - 0.1HZ TO 10HZ	38.25V
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER PART NUMBER	MIC28513-2YFL-T5
EXPANDED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 4A 24-VFQFN Exposed Pad, FC
DESCRIPTION	IC REG BUCK ADJ 4A SYNC 24FCQFN
CONTACT RATING @ VOLTAGE	Positive
CLOCK SYNC	Yes

Related Tags

Micrel / Microchip Technology MIC28513-2YFL-T5	MIC28513-2YFL-T5 Distributor	MIC28513-2YFL-T5 Supplier
MIC28513-2YFL-T5 Price	MIC28513-2YFL-T5 Pictures	MIC28513-2YFL-T5 Image
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Related Products

 MIC28512-2YFL-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 2A SYNC 24FCQFN In stock: 57837 pcs RFQ	 MIC28513-2YFL-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 4A SYNC 24FCQFN In stock: 82400 pcs RFQ
 MIC28513-2YFL-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 4A SYNC 24FCQFN In stock: 35339 pcs RFQ	 MIC28515T-E/PHA Manufacturers: Micrel / Microchip Technology Description: 75V/5A HYPER SPEED CONTROL SYNCH In stock: 42668 pcs RFQ
 MIC28513-1YFL-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 4A SYNC In stock: 42927 pcs RFQ	 MIC2860-2DYD6-TR Manufacturers: Microchip Technology Description: IC LED DRIVER LIN DIM TSOT23-6 In stock: 324455 pcs RFQ
 MIC28513-1YFL-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 4A SYNC In stock: 92502 pcs RFQ	 MIC28514T-E/PHA Manufacturers: Micrel / Microchip Technology Description: 75V HIGH PERFORMANCE BUCK REGULA In stock: 35810 pcs RFQ
 MIC2860-2DYC6-TR Manufacturers: Microchip Technology Description: IC LED DRIVER LINEAR DIM SC70-6 In stock: 4688 pcs RFQ	 MIC28512-2YFL-EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD FOR MIC28512-2 In stock: 6405 pcs RFQ
 MIC2860-2DYC6-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRIVER LINEAR DIM SC70-6 In stock: 336512 pcs RFQ	 MIC28512-2YFL-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 2A SYNC 24FCQFN In stock: 26209 pcs RFQ