



Micrel / Microchip Technology

MIC2282YMM

Part Number:	MIC2282YMM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC LED DRIVER RGLTR 1.1A 8MSOP
Datasheets:	 MIC2282YMM.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

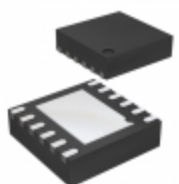
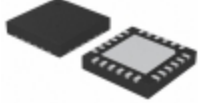
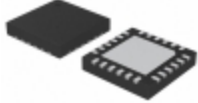
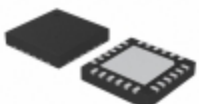
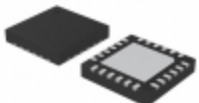
Specifications of MIC2282YMM

PART NUMBER	MIC2282YMM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC LED DRIVER RGLTR 1.1A 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC2282YMM.pdf
VOLTAGE - SUPPLY (MIN)	0.9V
VOLTAGE - SUPPLY (MAX)	15V
VOLTAGE - OUTPUT	35V
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OTHER NAMES	1611-MIC2282YMM
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	20kHz
DIMMING	-
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) 1.1A (Switch) 8-MSOP
CURRENT - OUTPUT / CHANNEL	1.1A (Switch)
APPLICATIONS	-

Related Tags

Micrel / Microchip Technology MIC2282YMM	MIC2282YMM Distributor	MIC2282YMM Supplier
MIC2282YMM Price	MIC2282YMM Pictures	MIC2282YMM Image
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MIC2282YMM Stock	Buy MIC2282YMM	Buy Micrel / Microchip Technology MIC2282YMM
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 MIC22700YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 7A SYNC 24MLF In stock: Out stock RFQ	 MIC2287-15BML-TR Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR RGLTR DIM 750MA 8MLF In stock: Out stock RFQ
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 MIC22700YML-TR Manufacturers: Microchip Technology Description: IC REG BUCK ADJ 7A SYNC 24MLF In stock: Out stock RFQ	 MIC2285YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 0.5A SYNC 10MLF In stock: Out stock RFQ
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 MIC22705YML-EV Manufacturers: Micrel / Microchip Technology Description: BOARD EVAL FOR MIC22705YML In stock: 2 pcs RFQ	 MIC22705YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 7A SYNC 24MLF In stock: Out stock RFQ