



IXYS Integrated Circuits Division



Image may be representation. See specifications for product details.

MX841BETR

Part Number:	MX841BETR
Manufacturer/Brand:	IXYS Integrated Circuits Division
Product description	IC LED DRIVER REGULATOR 2A 8SOIC
Datasheets:	 MX841BETR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5539 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MX841BETR

PART NUMBER	MX841BETR
MANUFACTURER	IXYS Integrated Circuits Division
DESCRIPTION	IC LED DRIVER REGULATOR 2A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5539 pcs
DATA SHEET	 MX841BETR.pdf
VOLTAGE - SUPPLY (MIN)	1.1V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	20V
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	1MHz
DIMMING	-
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) 2A (Switch) 8-SOIC
CURRENT - OUTPUT / CHANNEL	2A (Switch)
BASE PART NUMBER	MX841
APPLICATIONS	Backlight

Related Tags

IXYS Integrated Circuits Division MX841BETR	MX841BETR Distributor	MX841BETR Supplier
MX841BETR Price	MX841BETR Pictures	MX841BETR Image
MX841BETR PDF Datasheet	MX841BETR Download Datasheet	MX841BETR Datasheet
MX841BETR Stock	Buy MX841BETR	Buy IXYS Integrated Circuits Division MX841BETR
IXYS Integrated Circuits Division MX841BETR	IXYS Integrated Circuits Division Supplier	IXYS Integrated Circuits Division Distributor
IXYS Integrated Circuits Division MX841BETR		

Related Products

 MX8681RTR Manufacturers: IXYS Integrated Circuits Division Description: SENSOR LINEAR SPI 8DFN In stock: 3296 pcs RFQ	 MX8682R Manufacturers: IXYS Integrated Circuits Division Description: SENSOR LINEAR SPI 8DFN In stock: 4045 pcs RFQ
 MX852EB0027 Manufacturers: Micrel / Microchip Technology Description: SYNTHESIZER MODULE In stock: 8772 pcs RFQ	 MX852BB0030-TR Manufacturers: Micrel / Microchip Technology Description: SYNTHESIZER MODULE In stock: 2936 pcs RFQ
 MX852EB0027-TR Manufacturers: Micrel / Microchip Technology Description: SYNTHESIZER MODULE In stock: 10459 pcs RFQ	 MX8681R Manufacturers: IXYS Integrated Circuits Division Description: SENSOR LINEAR SPI 8DFN In stock: 4499 pcs RFQ
 MX841BE Manufacturers: IXYS Integrated Circuits Division Description: IC LED DRIVER REGULATOR 2A 8SOIC In stock: 4786 pcs RFQ	 MX852BB0030 Manufacturers: Micrel / Microchip Technology Description: SYNTHESIZER MODULE In stock: 3161 pcs RFQ
 MX856B Manufacturers: IXYS Integrated Circuits Division Description: IC TRNSLTR UNIDIRECTIONAL 8SOIC In stock: 5885 pcs RFQ	 MX857B Manufacturers: IXYS Integrated Circuits Division Description: IC TRNSLTR UNIDIRECTIONAL 8SOIC In stock: 5027 pcs RFQ
 MX852EB0029-TR Manufacturers: Micrel / Microchip Technology Description: SYNTHESIZER MODULE In stock: 8551 pcs RFQ	 MX852EB0029 Manufacturers: Micrel / Microchip Technology Description: SYNTHESIZER MODULE In stock: 4751 pcs RFQ