



LDS8865002-T2-250

Part Number:

LDS8865002-T2-250

Manufacturer/Brand:

IXYS Corporation

Product description

IC LED DRIVER RGLTR DIM 16TQFN

Datasheets:

 LDS8865002-T2-250.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

211094 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

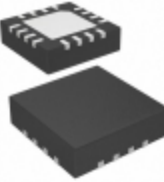
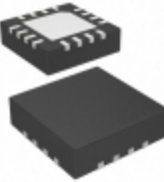
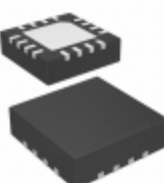
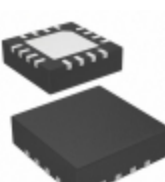
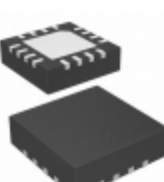
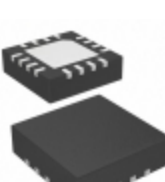
Specifications of LDS8865002-T2-250

PART NUMBER	LDS8865002-T2-250
MANUFACTURER	IXYS Corporation
DESCRIPTION	IC LED DRIVER RGLTR DIM 16TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	211094 pcs
DATA SHEET	 LDS8865002-T2-250.pdf
VOLTAGE - SUPPLY (MIN)	2.7V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	6V
TYPE	DC DC Regulator
TOPOLOGY	Switched Capacitor (Charge Pump)
SUPPLIER DEVICE PACKAGE	16-TQFN (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-WFQFN Exposed Pad
OTHER NAMES	LDS8865-002-T2 LDS8865-002-T2-2 LDS8865-002-T2-2-ND LDS8865002-T2-25 LDS8865002-T2-25-2 LDS8865002-T2-25-2-ND LDS8865002-T2-250-2
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	6
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	1.1MHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 6 Output DC DC Regulator Switched Capacitor (Charge Pump) PWM Dimming 32mA 16-TQFN (3x3)
CURRENT - OUTPUT / CHANNEL	32mA
BASE PART NUMBER	LDS8865
APPLICATIONS	Backlight

Related Tags

IXYS Corporation LDS8865002-T2-250	LDS8865002-T2-250 Distributor	LDS8865002-T2-250 Supplier
LDS8865002-T2-250 Price	LDS8865002-T2-250 Pictures	LDS8865002-T2-250 Image
LDS8865002-T2-250 PDF Datasheet	LDS8865002-T2-250 Download Datasheet	LDS8865002-T2-250 Datasheet
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IXYS Corporation LDS8865002-T2-250	IXYS Corporation Supplier	IXYS Corporation Distributor
IXYS Corporation LDS8865002-T2-250	IXYS LDS8865002-T2-250	

Related Products

 Manufacturers: IXYS Corporation Description: IC LED DRVR RGLTR DIM 1.9A 8TDFN In stock: 78045 pcs RFQ	 LDS8868-002-T2 Manufacturers: IXYS Corporation Description: IC LED DRIVER RGLTR 32MA 16TQFN In stock: 211561 pcs RFQ
 LDSWITCH72 Manufacturers: Hoffmann Description: LIGHT DR SWITCH W/LEAD 72-IN In stock: 1761 pcs RFQ	 LDS8711 Manufacturers: IXYS Corporation Description: IC LED DRIVER RGLTR DIM 8TDFN In stock: 97006 pcs RFQ
 LDS8726 Manufacturers: IXYS Corporation Description: IC LED DRVR RGLTR DIM 1.9A 8TDFN In stock: 84718 pcs RFQ	 LDS8869-002-T2 Manufacturers: IXYS Corporation Description: IC LED DRIVER RGLTR 32MA 16TQFN In stock: 223765 pcs RFQ
 LDS8720 Manufacturers: IXYS Corporation Description: IC LED DRVR RGLTR DIM 1.9A 8TDFN In stock: 82187 pcs RFQ	 LDS8845-002-T2 Manufacturers: IXYS Corporation Description: IC LED DRVR LIN DIM 30MA 16TQFN In stock: 352266 pcs RFQ
 LDS9003-002-T2 Manufacturers: IXYS Corporation Description: IC TEMP/PWM CONTROLLER 16WQFN In stock: 73708 pcs RFQ	 LDS8846-002-T2 Manufacturers: IXYS Corporation Description: IC LED DRVR LIN DIM 30MA 16TQFN In stock: 97545 pcs RFQ
 LDS8866002-T2-300 Manufacturers: IXYS Corporation Description: IC LED DRIVER RGLTR DIM 16TQFN In stock: 237196 pcs RFQ	 LDSWITCH18 Manufacturers: Hoffmann Description: LIGHT DR SWITCH W/PLUG 18-IN In stock: 1517 pcs RFQ