

IXYS

IXYS Corporation

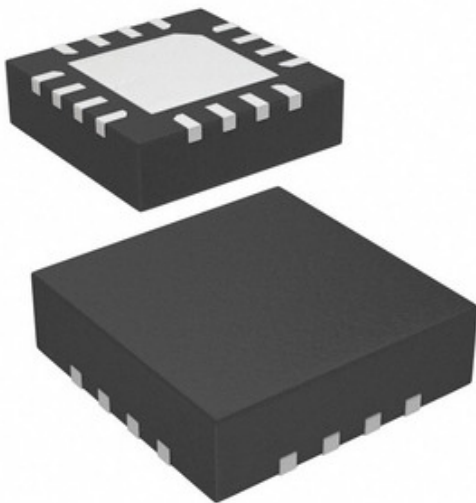


Image may be representation. See specifications for product details.

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
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

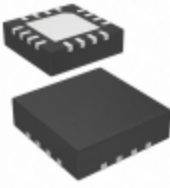
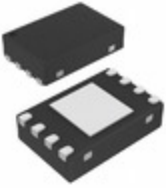
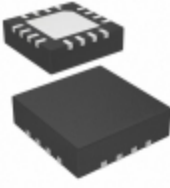
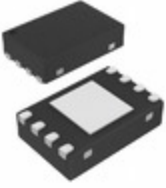
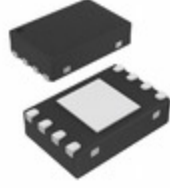
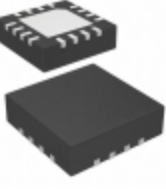
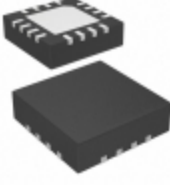
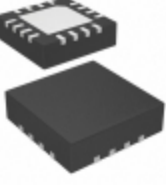
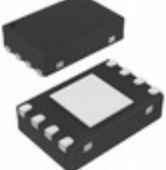
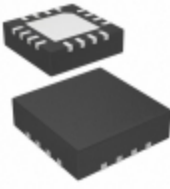
Specifications of LDS8865002-T2-250

PART NUMBER	LDS8865002-T2-250
MANUFACTURER	IXYS Corporation
DESCRIPTION	IC LED DRIVER RGLTR DIM 16TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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
LDS8865002-T2-250 Stock	Buy LDS8865002-T2-250	Buy IXYS Corporation LDS8865002-T2-250
IXYS Corporation LDS8865002-T2-250	IXYS Corporation Supplier	IXYS Corporation Distributor
IXYS Corporation LDS8865002-T2-250	IXYS LDS8865002-T2-250	

Related Products

 LDS8868-002-T2 Manufacturers: IXYS Corporation Description: IC LED DRIVER RGLTR 32MA 16TQFN In stock: Out stock RFQ	 LDS8724 Manufacturers: IXYS Corporation Description: IC LED DRVR RGLTR DIM 1.9A 8TDFN In stock: Out stock RFQ
 LDS9003-002-T2 Manufacturers: IXYS Corporation Description: IC TEMP/PWM CONTROLLER 16WQFN In stock: 995 pcs RFQ	 LDS8726 Manufacturers: IXYS Corporation Description: IC LED DRVR RGLTR DIM 1.9A 8TDFN In stock: Out stock RFQ
 LDS8720 Manufacturers: IXYS Corporation Description: IC LED DRVR RGLTR DIM 1.9A 8TDFN In stock: Out stock RFQ	 LDS8866002-T2-300 Manufacturers: IXYS Corporation Description: IC LED DRIVER RGLTR DIM 16TQFN In stock: Out stock RFQ
 LDS8845-002-T2 Manufacturers: IXYS Corporation Description: IC LED DRVR LIN DIM 30MA 16TQFN In stock: Out stock RFQ	 LDS8869-002-T2 Manufacturers: IXYS Corporation Description: IC LED DRIVER RGLTR 32MA 16TQFN In stock: Out stock RFQ
 LDSWITCH18 Manufacturers: Hoffmann Description: LIGHT DR SWITCH W/PLUG 18-IN In stock: 6 pcs RFQ	 LDS8711 Manufacturers: IXYS Corporation Description: IC LED DRIVER RGLTR DIM 8TDFN In stock: Out stock RFQ
 LDS8846-002-T2 Manufacturers: IXYS Corporation Description: IC LED DRVR LIN DIM 30MA 16TQFN In stock: Out stock RFQ	 LDSWITCH72 Manufacturers: Hoffmann Description: LIGHT DR SWITCH W/LEAD 72-IN In stock: 9 pcs RFQ