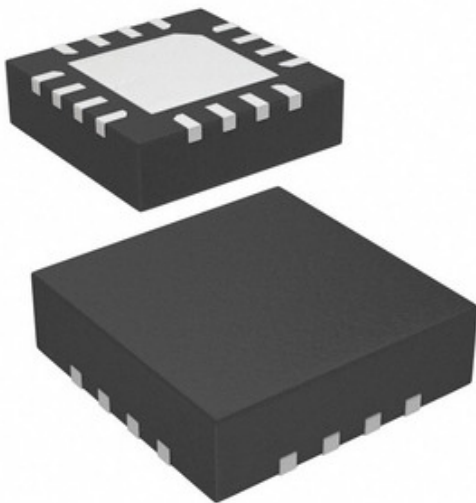




IXYS Corporation



LDS8141-002-T2

Part Number:	LDS8141-002-T2
Manufacturer/Brand:	IXYS Corporation
Product description	IC LED DRVR LIN DIM 32MA 16TQFN
Datasheets:	 LDS8141-002-T2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	189799 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

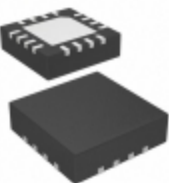
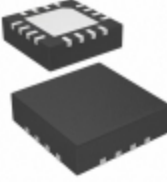
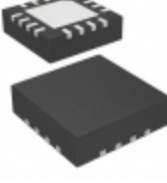
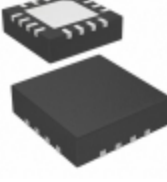
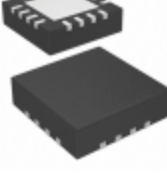
Specifications of LDS8141-002-T2

PART NUMBER	LDS8141-002-T2
MANUFACTURER	IXYS Corporation
DESCRIPTION	IC LED DRVR LIN DIM 32MA 16TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	189799 pcs
DATA SHEET	 LDS8141-002-T2.pdf
VOLTAGE - SUPPLY (MIN)	2.5V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	-
TYPE	Linear
TOPOLOGY	-
SUPPLIER DEVICE PACKAGE	16-TQFN (3x3)
SERIES	LED-Sense™, PowerLite™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-WFQFN Exposed Pad
OTHER NAMES	LDS8141-002-T2-2
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	-
DIMMING	Analog, PWM
DETAILED DESCRIPTION	LED Driver IC 4 Output Linear Analog, PWM Dimming 32mA 16-TQFN (3x3)
CURRENT - OUTPUT / CHANNEL	32mA
BASE PART NUMBER	LDS8141
APPLICATIONS	Backlight

Related Tags

IXYS Corporation LDS8141-002-T2	LDS8141-002-T2 Distributor	LDS8141-002-T2 Supplier
LDS8141-002-T2 Price	LDS8141-002-T2 Pictures	LDS8141-002-T2 Image
LDS8141-002-T2 PDF Datasheet	LDS8141-002-T2 Download Datasheet	LDS8141-002-T2 Datasheet
LDS8141-002-T2 Stock	Buy LDS8141-002-T2	Buy IXYS Corporation LDS8141-002-T2
IXYS Corporation LDS8141-002-T2	IXYS Corporation Supplier	IXYS Corporation Distributor
IXYS Corporation LDS8141-002-T2	IXYS LDS8141-002-T2	

Related Products

 LDS7000-EVK Manufacturers: IDT (Integrated Device Technology) Description: KIT EVALUATION FOR LDS7000 In stock: 3997 pcs RFQ	 LDS8161-002-T2 Manufacturers: IXYS Corporation Description: IC LED DRVR LIN DIM 32MA 16TQFN In stock: 183336 pcs RFQ
 LDS8641-008-T2 Manufacturers: IXYS Corporation Description: IC LED DRIVER RGLTR DIM 16TQFN In stock: 222207 pcs RFQ	 LDS7000NQGI Manufacturers: IDT (Integrated Device Technology) Description: IC TOUCH SCREEN CTRLR 40TQFN In stock: 6449 pcs RFQ
 LDS8620-002-T2 Manufacturers: IXYS Corporation Description: IC LED DRIVER RGLTR DIM 16TQFN In stock: 218333 pcs RFQ	 LDS7000NQGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC TOUCH SCREEN CTRLR 40TQFN In stock: 3867 pcs RFQ
 LDS7000-USB BOARD Manufacturers: IDT (Integrated Device Technology) Description: EVAL BOARD FOR LDS7000 In stock: 4337 pcs RFQ	 LDS7001NTGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC SCREEN CNTRL 10BIT 48VFQFN In stock: 5337 pcs RFQ
 LDS8640-008-T2 Manufacturers: IXYS Corporation Description: IC LED DRIVER RGLTR 200MA 16TQFN In stock: 205791 pcs RFQ	 LDS7001NTGI Manufacturers: IDT (Integrated Device Technology) Description: IC SCREEN CNTRL 10BIT 48VFQFN In stock: 3397 pcs RFQ
 LDS8160-002-T2 Manufacturers: IXYS Corporation Description: IC LED DRVR LIN DIM 25MA 16TQFN In stock: 178313 pcs RFQ	 LDS8621002-T2-960 Manufacturers: IXYS Corporation Description: IC LED DRIVER RGLTR DIM 16TQFN In stock: 89125 pcs RFQ