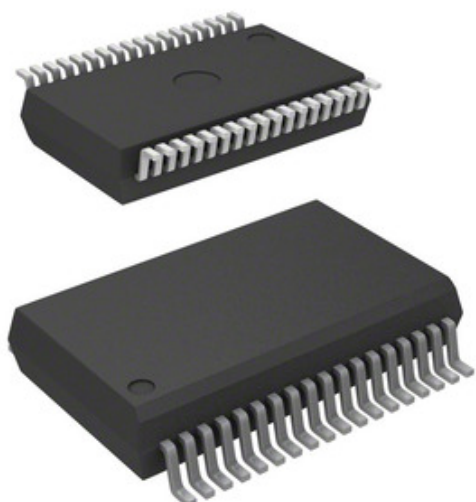




International Rectifier (Infineon Technologies)

Technologies)



BTS5590GXUMA1

Part Number:	BTS5590GXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC LED DRIVER RGLTR DIM 36DSO
Datasheets:	 BTS5590GXUMA1.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	6539 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

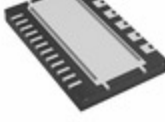
Specifications of BTS5590GXUMA1

PART NUMBER	BTS5590GXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC LED DRIVER RGLTR DIM 36DSO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6539 pcs
DATA SHEET	 BTS5590GXUMA1.pdf
VOLTAGE - SUPPLY (MIN)	4.5V
VOLTAGE - SUPPLY (MAX)	28V
VOLTAGE - OUTPUT	-
TYPE	DC DC Regulator
TOPOLOGY	Switched Capacitor (Charge Pump)
SUPPLIER DEVICE PACKAGE	PG-DSO-36
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	36-BSSOP (0.295", 7.50mm Width)
OTHER NAMES	BTS5590G BTS5590G-ND BTS5590GTR BTS5590GTR-ND BTS5590GXUMA1TR SP000306869
OPERATING TEMPERATURE	-
NUMBER OF OUTPUTS	5
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	1MHz
DIMMING	SPI
DETAILED DESCRIPTION	LED Driver IC 5 Output DC DC Regulator Switched Capacitor (Charge Pump) SPI Dimming PG-DSO-36
CURRENT - OUTPUT / CHANNEL	-
BASE PART NUMBER	BTS5590
APPLICATIONS	Automotive

Related Tags

International Rectifier (Infineon Technologies) BTS5590GXUMA1	BTS5590GXUMA1 Distributor	BTS5590GXUMA1 Supplier
BTS5590GXUMA1 Price	BTS5590GXUMA1 Pictures	BTS5590GXUMA1 Image
BTS5590GXUMA1 PDF Datasheet	BTS5590GXUMA1 Download Datasheet	BTS5590GXUMA1 Datasheet
BTS5590GXUMA1 Stock	Buy BTS5590GXUMA1	Buy International Rectifier (Infineon Technologies) BTS5590GXUMA1
International Rectifier (Infineon Technologies) BTS5590GXUMA1	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) BTS5590GXUMA1	International Rectifier BTS5590GXUMA1	Infineon Technologies BTS5590GXUMA1
International Rectifier (Infineon Technologies) BTS5590GXUMA1	IR (Infineon Technologies) BTS5590GXUMA1	

Related Products

 BTS5572EAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC LED DRVR RGLTR DIM 24A 36DSO In stock: 3486 pcs RFQ	 BTS61101SJAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW PWR HISIDE 1CH 8DSO In stock: 85601 pcs RFQ
 BTS5682EAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC LED DRVR RGLTR DIM 24A 36DSO In stock: 4962 pcs RFQ	 BTS5672EAUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC LED DRVR RGLTR DIM 24A 36DSO In stock: 4417 pcs RFQ
 BTS5566GXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC LED DRIVER RGLTR DIM 36DSO In stock: 4625 pcs RFQ	 BTS5562EAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC LED DRVR RGLTR DIM 24A 36DSO In stock: 5866 pcs RFQ
 BTS56033LBAAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH HISIDE PG-TSON-24 In stock: 17270 pcs RFQ	 BTS56033LBBAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH HISIDE PG-TSON-24 In stock: 30196 pcs RFQ
 BTS5662EAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC LED DRVR RGLTR DIM 24A 36DSO In stock: 3800 pcs RFQ	 BTS555E3146HKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW PWR HISIDE TO-218-5-146 In stock: 2756 pcs RFQ
 BTS5576GXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC LED DRIVER RGLTR DIM 36DSO In stock: 2724 pcs RFQ	 BTS555 E3146 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW PWR HISIDE TO-218-5-146 In stock: 6292 pcs RFQ

