



International Rectifier (Infineon Technologies)



BTS5562EAUMA1

Part Number:	BTS5562EAUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC LED DRVR RGLTR DIM 24A 36DSO
Datasheets:	 BTS5562EAUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5866 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BTS5562EAUMA1

PART NUMBER	BTS5562EAUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC LED DRVR RGLTR DIM 24A 36DSO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5866 pcs
DATA SHEET	 BTS5562EAUMA1.pdf
VOLTAGE - SUPPLY (MIN)	5.5V
VOLTAGE - SUPPLY (MAX)	28V
VOLTAGE - OUTPUT	-
TYPE	DC DC Regulator
TOPOLOGY	Switched Capacitor (Charge Pump)
SUPPLIER DEVICE PACKAGE	PG-DSO-36-36
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	36-BSSOP (0.295", 7.50mm Width) Exposed Pad
OTHER NAMES	BTS5562E BTS5562E-ND BTS5562EAUMA1TR SP000425312
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
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	-
DIMMING	SPI
DETAILED DESCRIPTION	LED Driver IC 5 Output DC DC Regulator Switched Capacitor (Charge Pump) SPI Dimming 24A PG-DSO-36-36
CURRENT - OUTPUT / CHANNEL	24A
BASE PART NUMBER	BTS5562
APPLICATIONS	Automotive

Related Tags

International Rectifier (Infineon Technologies) BTS5562EAUMA1	BTS5562EAUMA1 Distributor	BTS5562EAUMA1 Supplier
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Related Products

 BTS550PE3146NKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH TO218-5 In stock: 3809 pcs RFQ	 BTS555 E3146 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW PWR HISIDE TO-218-5-146 In stock: 6292 pcs RFQ
 BTS56033LBAAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH HISIDE PG-TSON-24 In stock: 17270 pcs RFQ	 BTS5566GXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC LED DRIVER RGLTR DIM 36DSO In stock: 4625 pcs RFQ
 BTS5482SFXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH HISIDE PG-DSO-36 In stock: 23377 pcs RFQ	 BTS56033LBBAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH HISIDE PG-TSON-24 In stock: 30196 pcs RFQ
 BTS5590GXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC LED DRIVER RGLTR DIM 36DSO In stock: 6539 pcs RFQ	 BTS5572EAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC LED DRVR RGLTR DIM 24A 36DSO In stock: 3486 pcs RFQ
 BTS5576GXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC LED DRIVER RGLTR DIM 36DSO In stock: 2724 pcs RFQ	 BTS555 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HISIDE PWR SWTCH TO218AB/5-1 In stock: 5885 pcs RFQ
 BTS555E3146HKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW PWR HISIDE TO-218-5-146 In stock: 2756 pcs RFQ	 BTS550PE3146HKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH TO218-5 In stock: 4973 pcs RFQ

