



International Rectifier (Infineon Technologies)

Technologies)



Image may be representation. See specifications for product details.

BTS737S3

Part Number:	BTS737S3
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC HISIDE PWR SWITCH 4CH PDSO-28
Datasheets:	 BTS737S3.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3474 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BTS737S3

PART NUMBER	BTS737S3
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC HISIDE PWR SWITCH 4CH PDSO-28
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3474 pcs
DATA SHEET	 BTS737S3.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	5 V ~ 40 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	P-DSO-28
SERIES	-
RDS ON (TYP)	30 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	BTS737S3NT BTS737S3NUMA1 BTS737S3T SP000014328
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	4
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	-
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	5A
BASE PART NUMBER	BTS737S3

Related Tags

International Rectifier (Infineon Technologies) BTS737S3	BTS737S3 Distributor	BTS737S3 Supplier
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Related Products

 BTS740S2NT Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH POWER HISIDE DSO-20 In stock: 5299 pcs RFQ	 BTS736L2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HISIDE PWR SWITCH 2CH PDSO-20 In stock: 6499 pcs RFQ
 BTS740S2XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH POWER HISIDE DSO-20 In stock: 18497 pcs RFQ	 BTS726L1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HISIDE PWR SWITCH PDSO-20 In stock: 3694 pcs RFQ
 BTS728L2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HISIDE PWR SWITCH 2CH PDSO-20 In stock: 4638 pcs RFQ	 BTS724GXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HISIDE PWR SWITCH 4CH PDSO-20 In stock: 22279 pcs RFQ
 BTS7710GNUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC BRIDGE DRIVER PAR 28DSO In stock: 3110 pcs RFQ	 BTS730XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWM PWR N-CH UNIT PDSO-20 In stock: 47962 pcs RFQ
 BTS7710GT Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW TRILITHIC 110MOHM PDSO28 In stock: 5394 pcs RFQ	 BTS730NT Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWM PWR N-CH UNIT PDSO-20 In stock: 3623 pcs RFQ
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