



International Rectifier (Infineon Technologies)



ISO1H816GAUMA1

Part Number:	ISO1H816GAUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC SWITCH HISIDE 8CH DSO-36
Datasheets:	 ISO1H816GAUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

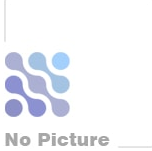
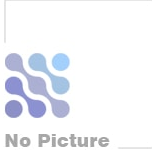
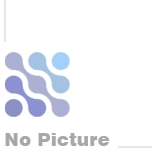
Specifications of ISO1H816GAUMA1

PART NUMBER	ISO1H816GAUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC SWITCH HISIDE 8CH DSO-36
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ISO1H816GAUMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
VOLTAGE - LOAD	11 V ~ 35 V
SWITCH TYPE	Relay, Solenoid Driver
SUPPLIER DEVICE PACKAGE	PG-DSO-36
SERIES	ISOFACE™
RDS ON (TYP)	150 mOhm
RATIO - INPUT:OUTPUT	1:8
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	36-BSSOP (0.433", 11.00mm Width) Exposed Pad
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	ISO1H816GAUMA1CT ISO1H816GCT ISO1H816GCT-ND
OPERATING TEMPERATURE	-25°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	8
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	18 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	SPI
INPUT TYPE	-
FEATURES	Auto Restart, Galvanic Isolation, Status Flag
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	625mA
BASE PART NUMBER	ISO1H816

Related Tags

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Related Products

 ISO224EVM Manufacturers: N/A Description: EVAL BOARD FOR ISO224 In stock: 1787 pcs RFQ	 ISO1H801GAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH HISIDE 8CH DSO-36 In stock: 15469 pcs RFQ
 ISO2H823V25XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH HISIDE 70VQFN In stock: 9399 pcs RFQ	 ISO1H801GXT Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH HISIDE 8CH DSO-36 In stock: 3984 pcs RFQ
 ISO3080DWG4 Manufacturers: N/A Description: DG ISO 2.5KV RS422/RS485 16SOIC In stock: 20409 pcs RFQ	 ISO1H802G Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH HISIDE 8CH DSO-36 In stock: 5949 pcs RFQ
 ISO1I811TXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: DGTL ISO 500V I2C/SPI 48TSSOP In stock: 21253 pcs RFQ	 ISO1H811GAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH HISIDE 8CH DSO-36 In stock: 17609 pcs RFQ
 ISO1H812GAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH HISIDE 8CH DSO-36 In stock: 15452 pcs RFQ	 ISO1I813TXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: DGTL ISO 500V I2C/SPI 48TSSOP In stock: 22548 pcs RFQ
 ISO3080DW Manufacturers: N/A Description: DG ISO 2.5KV RS422/RS485 16SOIC In stock: 23224 pcs RFQ	 ISO1H815GAUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH HISIDE 8CH DSO-36 In stock: 12642 pcs RFQ