



International Rectifier (Infineon Technologies)



Part Number:	ISO1H812GAUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC SWITCH HISIDE 8CH DSO-36
Datasheets:	 ISO1H812GAUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	8982 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISO1H812GAUMA1

PART NUMBER	ISO1H812GAUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC SWITCH HISIDE 8CH DSO-36
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8982 pcs
DATA SHEET	 ISO1H812GAUMA1.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	ISO1H812GAUMA1CT ISO1H812GCT ISO1H812GCT-ND
OPERATING TEMPERATURE	-25°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	8
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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	ISO1H812

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