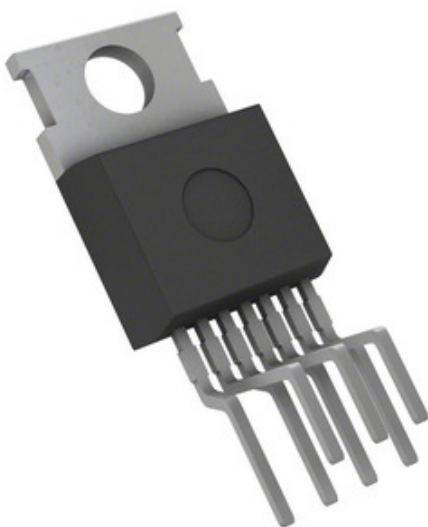




International Rectifier (Infineon Technologies)



ITS612N1HKSA1

Part Number:	ITS612N1HKSA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC SWITCH HISIDE SMART TO220-7
Datasheets:	 ITS612N1HKSA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2853 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ITS612N1HKSA1

PART NUMBER	ITS612N1HKSA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC SWITCH HISIDE SMART TO220-7
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2853 pcs
DATA SHEET	 ITS612N1HKSA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	5 V ~ 34 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	P-TO220-7-3
SERIES	PROFET®
RDS ON (TYP)	160 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	TO-220-7 (Formed Leads)
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	ITS612N1 ITS612N1-ND SP000221233
OPERATING TEMPERATURE	-30°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	Auto Restart, Status Flag
FAULT PROTECTION	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	1.8A
BASE PART NUMBER	ITS612N1

Related Tags

International Rectifier (Infineon Technologies) ITS612N1HKSA1	ITS612N1HKSA1 Distributor	ITS612N1HKSA1 Supplier
ITS612N1HKSA1 Price	ITS612N1HKSA1 Pictures	ITS612N1HKSA1 Image
ITS612N1HKSA1 PDF Datasheet	ITS612N1HKSA1 Download Datasheet	ITS612N1HKSA1 Datasheet
ITS612N1HKSA1 Stock	Buy ITS612N1HKSA1	Buy International Rectifier (Infineon Technologies) ITS612N1HKSA1
International Rectifier (Infineon Technologies) ITS612N1HKSA1	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) ITS612N1HKSA1	International Rectifier ITS612N1HKSA1	Infineon Technologies ITS612N1HKSA1
International Rectifier (Infineon Technologies) ITS612N1HKSA1	IR (Infineon Technologies) ITS612N1HKSA1	

Related Products

 ITS50FV2SR Manufacturers: C&K Description: SWITCH TACTILE SPST-NO 0.05A 12V In stock: 27329 pcs RFQ	 ITS711L1FUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH HISIDE SMART DSO-20 In stock: 37198 pcs RFQ
 ITS50FV1ST Manufacturers: C&K Description: SWITCH TACTILE SPST-NO 0.05A 12V In stock: 24707 pcs RFQ	 ITS612N1E3230HKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH HISIDE SMART TO220-7 In stock: 5688 pcs RFQ
 ITS50FR3SR Manufacturers: C&K Description: SWITCH TACTILE SPST-NO 0.05A 12V In stock: 28848 pcs RFQ	 ITS50FV3SR Manufacturers: C&K Description: SWITCH TACTILE SPST-NO 0.05A 12V In stock: 17077 pcs RFQ
 ITS621L1E3220HKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH HISIDE SMART TO220-7 In stock: 5139 pcs RFQ	 ITS5215LCUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC DUAL HIGH SIDE SWITCH DSO12 In stock: 85600 pcs RFQ
 ITS640S2HKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH HISIDE SMART TO220-7 In stock: 3294 pcs RFQ	 ITS621L1HKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH HISIDE SMART TO220-7 In stock: 5099 pcs RFQ
 ITS716GFUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH HISIDE SMART DSO-20 In stock: 42032 pcs RFQ	 ITS640S2SHKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH HISIDE SMART TO220-7 In stock: 3414 pcs RFQ