

BTS712N1XUMA1



Part Number: [BTS712N1XUMA1](#)

Manufacturer: [International Rectifier \(Infineon Technologies\)](#)

Description: IC HISIDE PWR SWITCH 4CH PDSO-20

Data sheet:  [BTS712N1](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	BTS712N1XUMA1	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC HISIDE PWR SWITCH 4CH PDSO-20	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	30856 pcs	Data sheet	BTS712N1
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	Not Required
Voltage - Load	5 V ~ 34 V	Switch Type	General Purpose
Supplier Device Package	PG-DSO-20	Series	PROFET®
Rds On (Typ)	165 mOhm	Ratio - Input:Output	1:1
Packaging	Cut Tape (CT)	Package / Case	20-SOIC (0.295", 7.50mm Width)
Output Type	N-Channel	Output Configuration	High Side
Other Names	BTS712N1CT BTS712N1CT-ND BTS712N1XUMA1CT	Operating Temperature	-40°C ~ 150°C (TJ)
Number of Outputs	4	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	18 Weeks	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)	1.7A	Base Part Number	BTS712N1
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	Part#: BTS70802EPAXUMA1 Description: IC SWITCH HI SIDE TSDSO-14	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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