

NIS5102QP1HT1



ON Semiconductor®



Part Number:

NIS5102QP1HT1

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC CTRLR/FET HOT SWAP 12V 12-PLLP

Data sheet:

NIS5102

RoHs Status:

Contains lead / RoHS non-compliant

Ship From:

Hong Kong

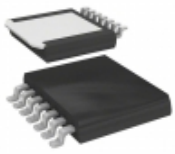
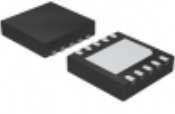
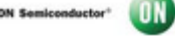
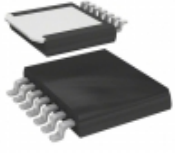
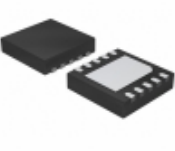
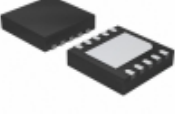
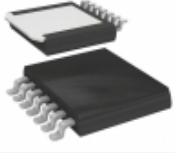
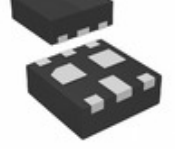
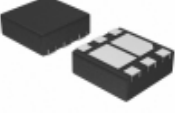
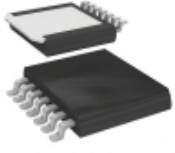
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	NIS5102QP1HT1	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC CTRLR/FET HOT SWAP 12V 12-PLLP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5734 pcs	Data sheet	NIS5102
Category	Integrated Circuits (ICs)	Voltage - Supply	9 V ~ 18 V
Type	Hot Swap Controller	Supplier Device Package	12-PLLP (9x9)
Series	SMART HotPlug™	Programmable Features	Current Limit, Fault Timeout, OVP, UVLO
Packaging	Tape & Reel (TR)	Package / Case	12-DFN Exposed Pad
Operating Temperature	-40°C ~ 175°C	Number of Channels	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Internal Switch(s)	Yes
Features	Latched Fault, Thermal Limit	Feature Pins	CCHARGE, (ENABLE, TIMER), ILIMIT, OVLO, UVLO
Detailed Description	Hot Swap Controller 1 Channel General Purpose 12-PLLP (9x9)	Current - Output (Max)	10A
Base Part Number	NIS5102	Applications	General Purpose
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RELATED PRODUCTS			
	Part#: NIS5101E1T1 Description: IC HOT SWAP SWITCH -48V SPAK7	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NIS5102QP1HT1G Description: IC CTRLR/FET HOT SWAP 12V 12-PLLP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NIS5132MN1-FN-7 Description: IC LOAD SWITCH 12V 3.6A 10-UDFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: NIS5112D2R2G Description: IC ELECTRONIC FUSE HOTSWAP 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NIS5132MN3TXG Description: IC ELECTRONIC FUSE 12V 10-DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NIS5102QP2HT1G Description: IC CTRLR/FET HOT SWAP 12V 12-PLLP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NIS1161MTTAG Description: TVS DIODE 5V 26V 6WDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NIS5132MN1TXG-L701 Description: INTEGRATED CIRCUIT	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NIS1050MNTBG Description: IC PWR INTERFACE PROTECT 6-WDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NIS5101E2T1 Description: IC HOT SWAP SWITCH -48V SPAK7	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NIS5112D1R2G1 Description: IC ELECTRONIC FUSE HOTSWAP 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NIS5132MN2-FN-7 Description: IC LOAD SWITCH 12V 3.6A 10-UDFN	Manufacturers: Diodes Incorporated	RFQ

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