

NCP382HD05AAR2G



ON Semiconductor®



Part Number:

NCP382HD05AAR2G

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC PWR DISTRIB SWITCH 2CH 8SOIC

Data sheet:

 [NCP382](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

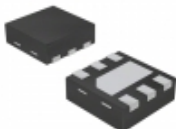
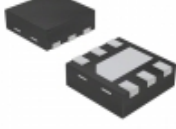
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	NCP382HD05AAR2G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC PWR DISTRIB SWITCH 2CH 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	243448 pcs	Data sheet	NCP382
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	Not Required
Voltage - Load	2.5 V ~ 5.5 V	Switch Type	General Purpose
Supplier Device Package	8-SOIC	Series	-
Rds On (Typ)	80 mOhm	Ratio - Input:Output	1:2
Packaging	Tape & Reel (TR)	Package / Case	8-SOIC (0.154", 3.90mm Width)
Output Type	P-Channel	Output Configuration	High Side
Other Names	NCP382HD05AAR2G-ND NCP382HD05AAR2GOSTR	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	2	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	35 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Interface	On/Off	Input Type	Non-Inverting
Features	Slew Rate Controlled, Status Flag	Fault Protection	Current Limiting (Fixed), Over Temperature, UVLO
Current - Output (Max)	500mA		
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	Part#: NCP380LMUAJAATBG Description: IC CURRENT LIMIT SWITCH 6-UDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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