

ON Semiconductor®
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NCP380LSNAJAAT1G

Part Number:	NCP380LSNAJAAT1G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC CURRENT LIMIT SWITCH 6-TSOP
Datasheets:	 NCP380LSNAJAAT1G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	116581 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

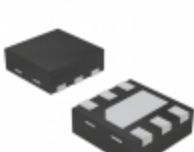
Specifications of NCP380LSNAJAAT1G

PART NUMBER	NCP380LSNAJAAT1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC CURRENT LIMIT SWITCH 6-TSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	116581 pcs
DATA SHEET	 NCP380LSNAJAAT1G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	2.5 V ~ 5.5 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	6-TSOP
SERIES	-
RDS ON (TYP)	70 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SOT-23-6 Thin, TSOT-23-6
OUTPUT TYPE	P-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	NCP380LSNAJAAT1GOSCT
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 (Adjustable), UVLO
CURRENT - OUTPUT (MAX)	1A
BASE PART NUMBER	NCP380

Related Tags

AMI Semiconductor / ON Semiconductor NCP380LSNAJAAT1G	NCP380LSNAJAAT1G Distributor	NCP380LSNAJAAT1G Supplier
NCP380LSNAJAAT1G Price	NCP380LSNAJAAT1G Pictures	NCP380LSNAJAAT1G Image
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Catalyst Semiconductor / ON Semiconductor NCP380LSNAJAAT1G	PulseCore Semiconductor / ON Semiconductor NCP380LSNAJAAT1G	Sanyo Semiconductor / ON Semiconductor NCP380LSNAJAAT1G

Related Products

 NCP382HD15AAGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL LOAD SWITCH NCP382 In stock: 2238 pcs RFQ	 NCP380LSNAJAGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCP380LSNAJ LOAD SW In stock: 2475 pcs RFQ
 NCP382HD15AAR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PWR DISTRIB SWITCH 2CH 8SOIC In stock: 6553 pcs RFQ	 NCP382HD10AAGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL LOAD SWITCH NCP382 In stock: 1984 pcs RFQ
 NCP380LSN10AGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCP380LSN10 LOAD SW In stock: 3692 pcs RFQ	 NCP380LMUAJAATBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CURRENT LIMIT SWITCH 6-UDFN In stock: 130719 pcs RFQ
 NCP380LSN05AGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCP380LSN05 LOAD SW In stock: 2231 pcs RFQ	 NCP380LMUAJAGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCP380LMUAJ LOAD SW In stock: 2273 pcs RFQ
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