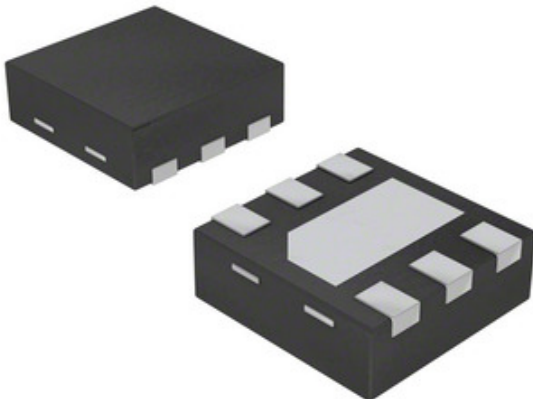


ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Part Number:

NCP380LMU15AATBG

Manufacturer/Brand:

AMI Semiconductor / ON Semiconductor

Product description

IC CURRENT LIMIT SWITCH 6-UDFN

Datasheets:

 NCP380LMU15AATBG.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

6782 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.

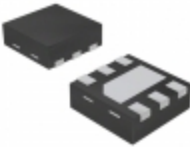
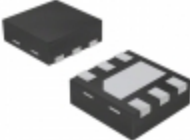
Specifications of NCP380LMU15AATBG

PART NUMBER	NCP380LMU15AATBG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC CURRENT LIMIT SWITCH 6-UDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6782 pcs
DATA SHEET	 NCP380LMU15AATBG.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	2.5 V ~ 5.5 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	6-UDFN (2x2)
SERIES	-
RDS ON (TYP)	55 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	6-UDFN Exposed Pad
OUTPUT TYPE	P-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	NCP380LMU15AATBGOSCT
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 (Fixed), UVLO
CURRENT - OUTPUT (MAX)	2.1A
BASE PART NUMBER	NCP380

Related Tags

AMI Semiconductor / ON Semiconductor NCP380LMU15AATBG	NCP380LMU15AATBG Distributor	NCP380LMU15AATBG Supplier
NCP380LMU15AATBG Price	NCP380LMU15AATBG Pictures	NCP380LMU15AATBG Image
NCP380LMU15AATBG PDF Datasheet	NCP380LMU15AATBG Download Datasheet	NCP380LMU15AATBG Datasheet
NCP380LMU15AATBG Stock	Buy NCP380LMU15AATBG	Buy AMI Semiconductor / ON Semiconductor NCP380LMU15AATBG
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AMI Semiconductor / ON Semiconductor NCP380LMU15AATBG	ON Semiconductor NCP380LMU15AATBG	Aptina / ON Semiconductor NCP380LMU15AATBG
Catalyst Semiconductor / ON Semiconductor NCP380LMU15AATBG	PulseCore Semiconductor / ON Semiconductor NCP380LMU15AATBG	Sanyo Semiconductor / ON Semiconductor NCP380LMU15AATBG

Related Products

 NCP380LMU15AGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCP380LMU15 LOAD SW In stock: 2327 pcs RFQ	 NCP380LMU10AATBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CURRENT LIMIT SWITCH 6-UDFN In stock: 4782 pcs RFQ
 NCP380HSNAJAAT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CURRENT LIMIT SWITCH 6-TSOP In stock: 134742 pcs RFQ	 NCP380HSN10AAT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CURRENT LIMIT SWITCH 5-TSOP In stock: 141514 pcs RFQ
 NCP380HSN10AGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCP380HSN10 LOAD SW In stock: 5686 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	 NCP380LSN05AAT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CURRENT LIMIT SWITCH 5-TSOP In stock: 327335 pcs RFQ
 NCP380HSNAJAGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCP380HSNAJ LOAD SW In stock: 1945 pcs RFQ	 NCP380LMU05AATBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CURRENT LIMIT SWITCH 6-UDFN In stock: 476543 pcs RFQ
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