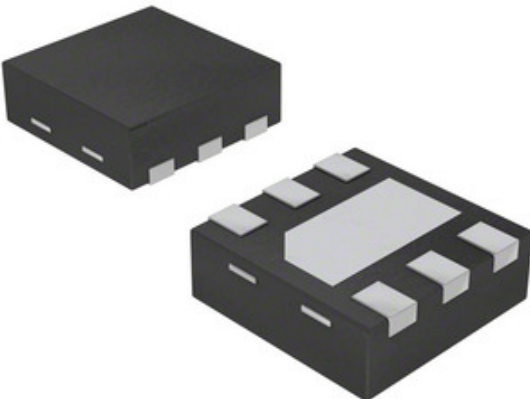


ON Semiconductor®
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Part Number:	NCP380HMU15AATBG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC CURRENT LIMIT SWITCH 6-UDFN
Datasheets:	 NCP380HMU15AATBG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	150126 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

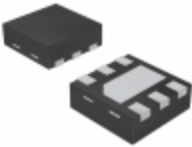
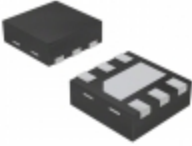
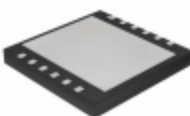
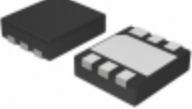
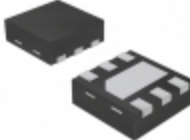
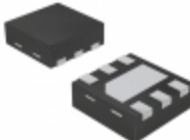
Specifications of NCP380HMU15AATBG

PART NUMBER	NCP380HMU15AATBG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC CURRENT LIMIT SWITCH 6-UDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	150126 pcs
DATA SHEET	 NCP380HMU15AATBG.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	NCP380HMU15AATBGOSCT
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 NCP380HMU15AATBG	NCP380HMU15AATBG Distributor	NCP380HMU15AATBG Supplier
NCP380HMU15AATBG Price	NCP380HMU15AATBG Pictures	NCP380HMU15AATBG Image
NCP380HMU15AATBG PDF Datasheet	NCP380HMU15AATBG Download Datasheet	NCP380HMU15AATBG Datasheet
NCP380HMU15AATBG Stock	Buy NCP380HMU15AATBG	Buy AMI Semiconductor / ON Semiconductor NCP380HMU15AATBG
AMI Semiconductor / ON Semiconductor NCP380HMU15AATBG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP380HMU15AATBG	ON Semiconductor NCP380HMU15AATBG	Aptina / ON Semiconductor NCP380HMU15AATBG
Catalyst Semiconductor / ON Semiconductor NCP380HMU15AATBG	PulseCore Semiconductor / ON Semiconductor NCP380HMU15AATBG	Sanyo Semiconductor / ON Semiconductor NCP380HMU15AATBG

Related Products

 NCP380HMUAJAATBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CURRENT LIMIT SWITCH 6-UDFN In stock: 374947 pcs RFQ	 NCP380HMU20AGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCP380HMU20 LOAD SW In stock: 2349 pcs RFQ
 NCP380HMU05AATBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CURRENT LIMIT SWITCH 6-UDFN In stock: 416469 pcs RFQ	 NCP380HMUAJAGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCP380HMUAJ LOAD SW In stock: 4353 pcs RFQ
 NCP380HMU05AGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCP380HMU05 LOAD SW In stock: 2306 pcs RFQ	 NCP380HMU15AGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCP380HMU15 LOAD SW In stock: 2042 pcs RFQ
 NCP380HMU10AGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCP380HMU10 LOAD SW In stock: 2092 pcs RFQ	 NCP374MU075TXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRL OVP POS/NEG 30V 12TLLGA In stock: 3995 pcs RFQ
 NCP380HMU21AATBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CURRENT LIMIT SWITCH 6-UDFN In stock: 149695 pcs RFQ	 NCP380HMU20AATBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CURRENT LIMIT SWITCH 6UDFN In stock: 146900 pcs RFQ
 NCP374MU075GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP374MU075 In stock: 1545 pcs RFQ	 NCP380HMU10AATBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CURRENT LIMIT SWITCH 6-UDFN In stock: 378625 pcs RFQ