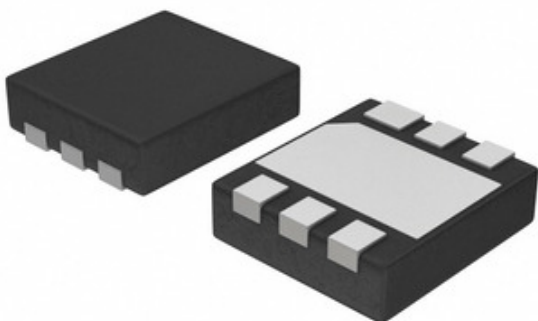


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:	NCP380HMU21AATBG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC CURRENT LIMIT SWITCH 6-UDFN
Datasheets:	 NCP380HMU21AATBG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	149695 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

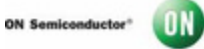
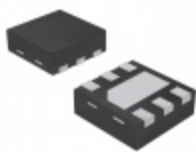
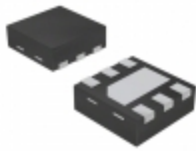
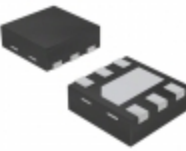
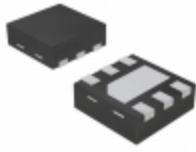
Specifications of NCP380HMU21AATBG

PART NUMBER	NCP380HMU21AATBG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC CURRENT LIMIT SWITCH 6-UDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	149695 pcs
DATA SHEET	 NCP380HMU21AATBG.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	NCP380HMU21AATBGOSCT
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

Related Tags

AMI Semiconductor / ON Semiconductor NCP380HMU21AATBG	NCP380HMU21AATBG Distributor	NCP380HMU21AATBG Supplier
NCP380HMU21AATBG Price	NCP380HMU21AATBG Pictures	NCP380HMU21AATBG Image
NCP380HMU21AATBG PDF Datasheet	NCP380HMU21AATBG Download Datasheet	NCP380HMU21AATBG Datasheet
NCP380HMU21AATBG Stock	Buy NCP380HMU21AATBG	Buy AMI Semiconductor / ON Semiconductor NCP380HMU21AATBG
AMI Semiconductor / ON Semiconductor NCP380HMU21AATBG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP380HMU21AATBG	ON Semiconductor NCP380HMU21AATBG	Aptina / ON Semiconductor NCP380HMU21AATBG
Catalyst Semiconductor / ON Semiconductor NCP380HMU21AATBG	PulseCore Semiconductor / ON Semiconductor NCP380HMU21AATBG	Sanyo Semiconductor / ON Semiconductor NCP380HMU21AATBG

Related Products

 NCP380HMUAJAGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCP380HMUAJ LOAD SW In stock: 4353 pcs RFQ	 NCP380HSN05AAT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CURRENT LIMIT SWITCH 5-TSOP In stock: 145630 pcs RFQ
 NCP380HMU20AATBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CURRENT LIMIT SWITCH 6UDFN In stock: 146900 pcs RFQ	 NCP380HSN05AGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCP380HSN05 LOAD SW In stock: 1939 pcs RFQ
 NCP380HMUAJAATBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CURRENT LIMIT SWITCH 6-UDFN In stock: 374947 pcs RFQ	 NCP380HMU10AATBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CURRENT LIMIT SWITCH 6-UDFN In stock: 378625 pcs RFQ
 NCP380HMU15AATBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CURRENT LIMIT SWITCH 6-UDFN In stock: 150126 pcs RFQ	 NCP380HSN10AAT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CURRENT LIMIT SWITCH 5-TSOP In stock: 141514 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
 NCP380HSN05AAT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CURRENT LIMIT SWITCH 5-TSOP In stock: 353540 pcs RFQ	 NCP380HMU20AGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCP380HMU20 LOAD SW In stock: 2349 pcs RFQ