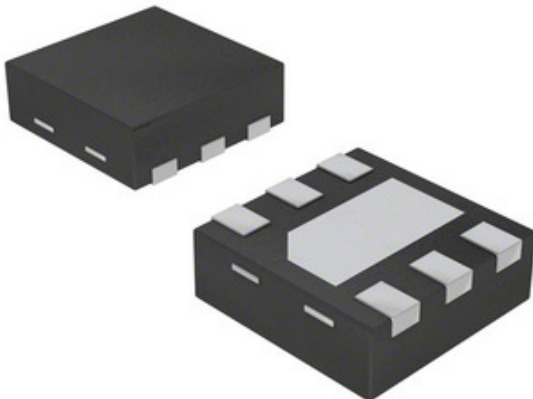


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:
NCP380HMU10AATBG

Manufacturer/Brand:
AMI Semiconductor / ON Semiconductor

Product description:
IC CURRENT LIMIT SWITCH 6-UDFN

Datasheets:
 NCP380HMU10AATBG.pdf

RoHs Status:
 Lead free / RoHS Compliant

Ship From:
Hong Kong

Shipment Way:
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

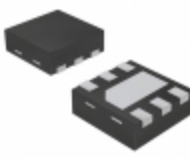
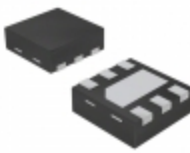
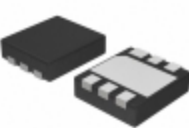
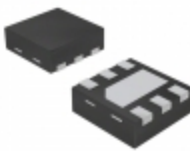
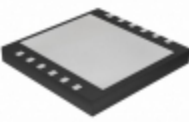
Specifications of NCP380HMU10AATBG

PART NUMBER	NCP380HMU10AATBG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC CURRENT LIMIT SWITCH 6-UDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 NCP380HMU10AATBG.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	NCP380HMU10AATBGOSCT
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	7 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), UVLO
CURRENT - OUTPUT (MAX)	2.1A
BASE PART NUMBER	NCP380

Related Tags

AMI Semiconductor / ON Semiconductor NCP380HMU10AATBG	NCP380HMU10AATBG Distributor	NCP380HMU10AATBG Supplier
NCP380HMU10AATBG Price	NCP380HMU10AATBG Pictures	NCP380HMU10AATBG Image
NCP380HMU10AATBG PDF Datasheet	NCP380HMU10AATBG Download Datasheet	NCP380HMU10AATBG Datasheet
NCP380HMU10AATBG Stock	Buy NCP380HMU10AATBG	Buy AMI Semiconductor / ON Semiconductor NCP380HMU10AATBG
AMI Semiconductor / ON Semiconductor NCP380HMU10AATBG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP380HMU10AATBG	ON Semiconductor NCP380HMU10AATBG	Aptina / ON Semiconductor NCP380HMU10AATBG
Catalyst Semiconductor / ON Semiconductor NCP380HMU10AATBG	PulseCore Semiconductor / ON Semiconductor NCP380HMU10AATBG	Sanyo Semiconductor / ON Semiconductor NCP380HMU10AATBG

Related Products

 NCP380HMU10AGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCP380HMU10 LOAD SW In stock: Out stock RFQ	 NCP380HMU20AATBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CURRENT LIMIT SWITCH 6UDFN In stock: Out stock RFQ
 NCP374MU075GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP374MU075 In stock: Out stock RFQ	 NCP380HMU15AATBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CURRENT LIMIT SWITCH 6-UDFN In stock: Out stock RFQ
 NCP373MU13TXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRL OVP POS/NEG 30V 12TLLGA In stock: Out stock RFQ	 NCP380HMU20AGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCP380HMU20 LOAD SW In stock: Out stock RFQ
 NCP380HMU21AATBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CURRENT LIMIT SWITCH 6-UDFN In stock: Out stock RFQ	 NCP380HMU05AATBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CURRENT LIMIT SWITCH 6-UDFN In stock: Out stock RFQ
 NCP374MU075TXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRL OVP POS/NEG 30V 12TLLGA In stock: Out stock RFQ	 NCP380HMU15AGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCP380HMU15 LOAD SW In stock: Out stock RFQ
 NCP380HMU05AGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCP380HMU05 LOAD SW In stock: 1 pcs RFQ	 NCP373MU04TXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRL OVP POS & NEG 12-LLGA In stock: Out stock RFQ