

ON Semiconductor®

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AMI Semiconductor / ON

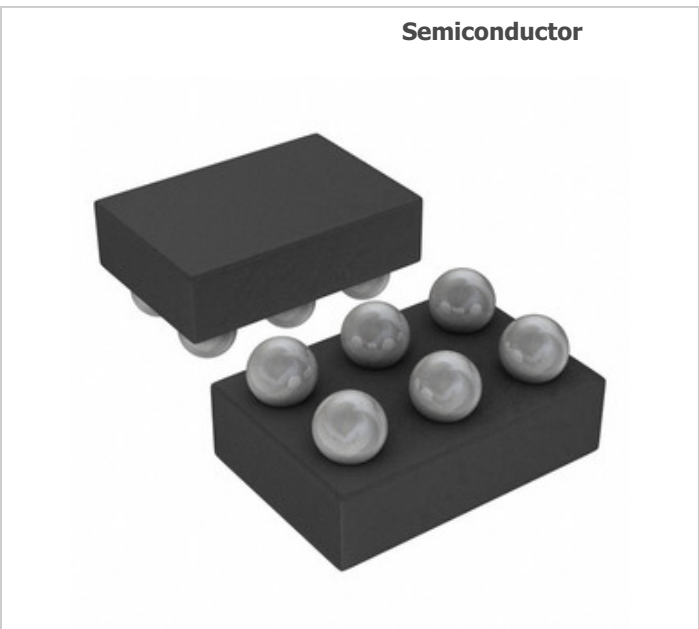


Image may be representation. See specifications for product details.

NCP457FCT2G

Part Number:	NCP457FCT2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC LOAD SWITCH 2A SGL 6WLCSP
Datasheets:	 NCP457FCT2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	155387 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

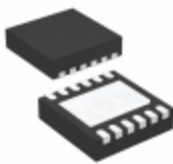
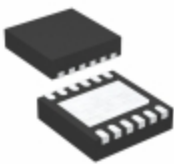
Specifications of NCP457FCT2G

PART NUMBER	NCP457FCT2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC LOAD SWITCH 2A SGL 6WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	155387 pcs
DATA SHEET	 NCP457FCT2G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	0.75 V ~ 5.5 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	6-WLCSP (1.3x0.9)
SERIES	-
RDS ON (TYP)	24 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	6-UFBGA, WLCSP
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	NCP457FCT2GOSCT
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
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	Load Discharge
FAULT PROTECTION	-
CURRENT - OUTPUT (MAX)	2A

Related Tags

AMI Semiconductor / ON Semiconductor NCP457FCT2G	NCP457FCT2G Distributor	NCP457FCT2G Supplier
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Catalyst Semiconductor / ON Semiconductor NCP457FCT2G	PulseCore Semiconductor / ON Semiconductor NCP457FCT2G	Sanyo Semiconductor / ON Semiconductor NCP457FCT2G

Related Products

 NCP45560IMNTWG-L Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH HIGH SIDE 12DFN In stock: 141110 pcs RFQ	 NCP45560IMNTWG-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH HIGH SIDE 12DFN In stock: 142172 pcs RFQ
 NCP456RFCCT2GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP456RFCCT2G In stock: 1328 pcs RFQ	 NCP4586DMU12TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 150MA 4UDFN In stock: 381756 pcs RFQ
 NCP457FCT2GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP457FCT2G In stock: 1417 pcs RFQ	 NCP456RFCCT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH 2A SGL 6WLCSP In stock: 322080 pcs RFQ
 NCP4586DMU15TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 150MA 4UDFN In stock: 3333 pcs RFQ	 NCP4586DMU14TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.4V 150MA 4UDFN In stock: 464576 pcs RFQ
 NCP4586DMU18TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 150MA 4UDFN In stock: 6352 pcs RFQ	 NCP45541IMNTWG-L Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH ACT-LO 20A 12DFN In stock: 210120 pcs RFQ
 NCP4586DMU25TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 150MA 4UDFN In stock: 426088 pcs RFQ	 NCP4561SN28T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 80MA 5TSOP In stock: 3261 pcs RFQ