

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:
NCP718BSN300T1G

Manufacturer/Brand:
AMI Semiconductor / ON Semiconductor

Product description
300 MA LOW IQ WIDE INPUT

Datasheets:
 [NCP718BSN300T1G.pdf](#)

Stock Condition
656918 pcs stock

Ship From
Hong Kong

Shipment Way
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

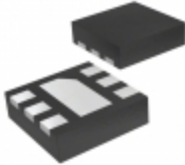
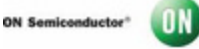
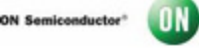
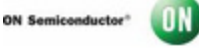
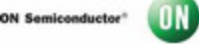
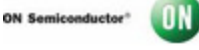
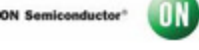
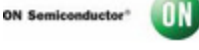
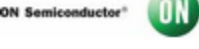
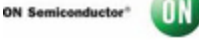
Specifications of NCP718BSN300T1G

PART NUMBER	NCP718BSN300T1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	300 MA LOW IQ WIDE INPUT
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	656918 pcs
DATA SHEET	 NCP718BSN300T1G.pdf
VOLTAGE DROPOUT (MAX)	0.465V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	24V
SUPPLIER DEVICE PACKAGE	TSOT-23-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
PSRR	60dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
DETAILED DESCRIPTION	Linear Voltage Regulator IC 1 Output 800mA TSOT-23-5
CURRENT - SUPPLY (MAX)	300µA
CURRENT - QUIESCENT (IQ)	8µA
CURRENT - OUTPUT	800mA
CONTROL FEATURES	Soft Start

Related Tags

AMI Semiconductor / ON Semiconductor NCP718BSN300T1G	NCP718BSN300T1G Distributor	NCP718BSN300T1G Supplier
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Catalyst Semiconductor / ON Semiconductor NCP718BSN300T1G	PulseCore Semiconductor / ON Semiconductor NCP718BSN300T1G	Sanyo Semiconductor / ON Semiconductor NCP718BSN300T1G

Related Products

 NCP720BMT100TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1V 350MA 6WDFN In stock: 584761 pcs RFQ	 NCP718ASNADJT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 300MA TSOT23 In stock: 664007 pcs RFQ
 NCP718BSN120T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: 300 MA LOW IQ WIDE INPUT In stock: 712401 pcs RFQ	 NCP718BSN250T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: 300 MA LOW IQ WIDE INPUT In stock: 609039 pcs RFQ
 NCP718ASN500T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: 300 MA LOW IQ WIDE INPUT In stock: 601842 pcs RFQ	 NCP720BMT110TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.1V 350MA 6WDFN In stock: 667851 pcs RFQ
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