

ON Semiconductor®


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NCP718BSN500T1G

Part Number:	NCP718BSN500T1G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	300 MA LOW IQ WIDE INPUT
Datasheets:	 NCP718BSN500T1G.pdf
Stock Condition	640323 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

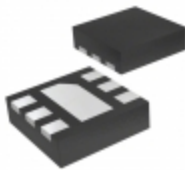
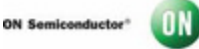
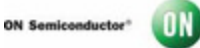
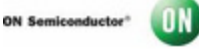
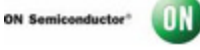
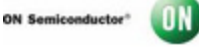
Specifications of NCP718BSN500T1G

PART NUMBER	NCP718BSN500T1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	300 MA LOW IQ WIDE INPUT
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	640323 pcs
DATA SHEET	 NCP718BSN500T1G.pdf
VOLTAGE DROPOUT (MAX)	0.49V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
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 NCP718BSN500T1G	NCP718BSN500T1G Distributor	NCP718BSN500T1G Supplier
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Catalyst Semiconductor / ON Semiconductor NCP718BSN500T1G	PulseCore Semiconductor / ON Semiconductor NCP718BSN500T1G	Sanyo Semiconductor / ON Semiconductor NCP718BSN500T1G

Related Products

 NCP720BMT100TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1V 350MA 6WDFN In stock: 584761 pcs RFQ	 NCP718BSN330T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: 300 MA LOW IQ WIDE INPUT In stock: 706014 pcs RFQ
 NCP718BSN150T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: 300 MA LOW IQ WIDE INPUT In stock: 605068 pcs RFQ	 NCP718BSN120T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: 300 MA LOW IQ WIDE INPUT In stock: 712401 pcs RFQ
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