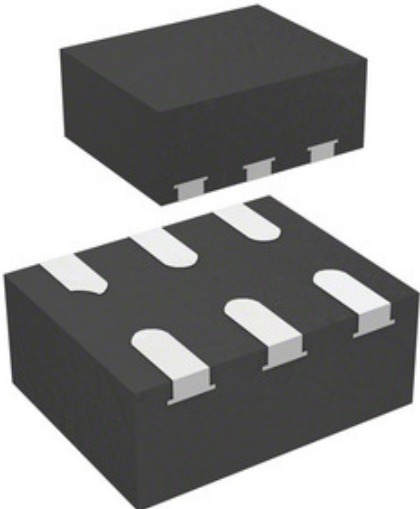


ON Semiconductor®
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AMI Semiconductor / ON

Semiconductor



NCP508MT30TBG

Part Number:	NCP508MT30TBG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 3V 50MA 6WDFN
Datasheets:	 NCP508MT30TBG.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

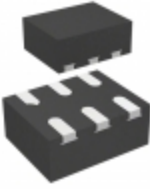
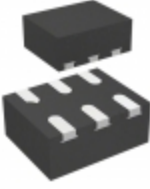
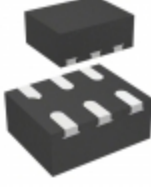
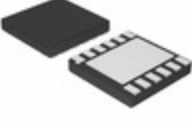
Specifications of NCP508MT30TBG

PART NUMBER	NCP508MT30TBG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 3V 50MA 6WDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 NCP508MT30TBG.pdf
VOLTAGE DROPOUT (MAX)	0.18V @ 50mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	7V
SUPPLIER DEVICE PACKAGE	6-WDFN (1.5x1.5)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-WDFN
PSRR	70dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP508MT30TBG-ND NCP508MT30TBGOSTR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 3V 50mA 6-WDFN (1.5x1.5)
CURRENT - SUPPLY (MAX)	1.9mA
CURRENT - QUIESCENT (IQ)	1µA
CURRENT - OUTPUT	50mA
CONTROL FEATURES	Enable
BASE PART NUMBER	NCP508

Related Tags

AMI Semiconductor / ON Semiconductor NCP508MT30TBG	NCP508MT30TBG Distributor	NCP508MT30TBG Supplier
NCP508MT30TBG Price	NCP508MT30TBG Pictures	NCP508MT30TBG Image
NCP508MT30TBG PDF Datasheet	NCP508MT30TBG Download Datasheet	NCP508MT30TBG Datasheet
NCP508MT30TBG Stock	Buy NCP508MT30TBG	Buy AMI Semiconductor / ON Semiconductor NCP508MT30TBG
AMI Semiconductor / ON Semiconductor NCP508MT30TBG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP508MT30TBG	ON Semiconductor NCP508MT30TBG	Aptina / ON Semiconductor NCP508MT30TBG
Catalyst Semiconductor / ON Semiconductor NCP508MT30TBG	PulseCore Semiconductor / ON Semiconductor NCP508MT30TBG	Sanyo Semiconductor / ON Semiconductor NCP508MT30TBG

Related Products

 NCP508MT18TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 50MA 6WDFN In stock: Out stock RFQ	 NCP508MT25TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 50MA 6WDFN In stock: Out stock RFQ
 NCP508MT18TBGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCP508 1.8V WDFN In stock: Out stock RFQ	 NCP508MT15TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 50MA 6WDFN In stock: Out stock RFQ
 NCP508MT28TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 50MA 6WDFN In stock: Out stock RFQ	 NCP508SQ15T1GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVALUATION NCP507 1.5V In stock: Out stock RFQ
 NCP508MT33TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 50MA 6WDFN In stock: Out stock RFQ	 NCP508SQ18T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 50MA SC88A In stock: Out stock RFQ
 NCP5080MUTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PHOTOFLASH CAP CHARGE 12LLGA In stock: Out stock RFQ	 NCP508SQ25T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 50MA SC88A In stock: Out stock RFQ
 NCP508SQ15T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 50MA SC88A In stock: Out stock RFQ	 NCP508SQ28T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 50MA SC88A In stock: Out stock RFQ

