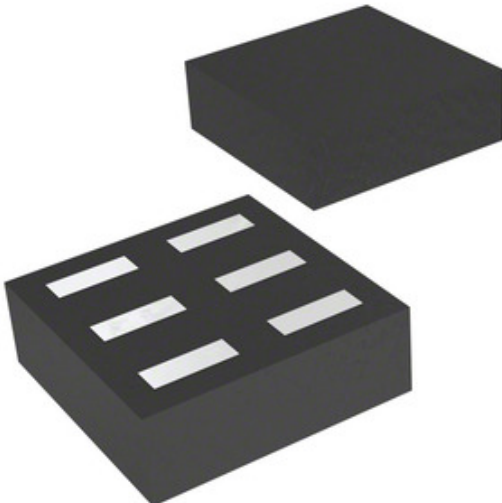


ON Semiconductor®
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AMI Semiconductor / ON

Semiconductor



NCV8703MX18TCG

Part Number:	NCV8703MX18TCG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 1.8V 300MA 6XDFN
Datasheets:	 NCV8703MX18TCG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	160702 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

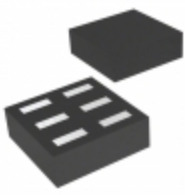
Specifications of NCV8703MX18TCG

PART NUMBER	NCV8703MX18TCG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 1.8V 300MA 6XDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	160702 pcs
DATA SHEET	 NCV8703MX18TCG.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	6-XDFN (1.5x1.5)
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature, Soft Start, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-XDFN
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCV8703MX18TCG-ND NCV8703MX18TCGOSTR
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 300mA 6-XDFN (1.5x1.5)
CURRENT - QUIESCENT (IQ)	20µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

AMI Semiconductor / ON Semiconductor NCV8703MX18TCG	NCV8703MX18TCG Distributor	NCV8703MX18TCG Supplier
NCV8703MX18TCG Price	NCV8703MX18TCG Pictures	NCV8703MX18TCG Image
NCV8703MX18TCG PDF Datasheet	NCV8703MX18TCG Download Datasheet	NCV8703MX18TCG Datasheet
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Catalyst Semiconductor / ON Semiconductor NCV8703MX18TCG	PulseCore Semiconductor / ON Semiconductor NCV8703MX18TCG	Sanyo Semiconductor / ON Semiconductor NCV8703MX18TCG

Related Products

 NCV8702MX30TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 200MA 6XDFN In stock: 185034 pcs RFQ	 NCV8703SN30T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 300MA 5TSOP In stock: 195446 pcs RFQ
 NCV8702SN30T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 200MA 5TSOP In stock: 203038 pcs RFQ	 NCV8702SN28T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 200MA 5TSOP In stock: 174970 pcs RFQ
 NCV8702SN18T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 200MA 5TSOP In stock: 171302 pcs RFQ	 NCV8702SN33T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 200MA 5TSOP In stock: 200022 pcs RFQ
 NCV8703SN28T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 300MA 5TSOP In stock: 172375 pcs RFQ	 NCV8702MX33TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 200MA 6XDFN In stock: 169329 pcs RFQ
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 NCV8703MX33TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 300MA 6XDFN In stock: 153898 pcs RFQ	 NCV8703MX28TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 300MA 6XDFN In stock: 159677 pcs RFQ