

ON Semiconductor®
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NCP706MX22TAG

Part Number:	NCP706MX22TAG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 2.2V 1A 8XDFN
Datasheets:	 NCP706MX22TAG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1051854 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

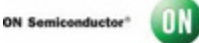
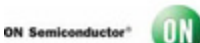
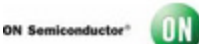
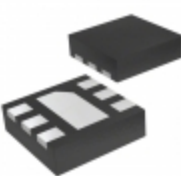
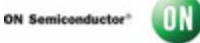
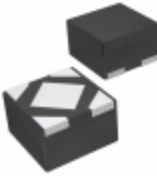
Specifications of NCP706MX22TAG

PART NUMBER	NCP706MX22TAG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 2.2V 1A 8XDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1051854 pcs
DATA SHEET	 NCP706MX22TAG.pdf
VOLTAGE DROPOUT (MAX)	0.3V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	2.2V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	8-XDFN (1.6x1.2)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Soft Start, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-XDFN Exposed Pad
PSRR	70dB ~ 60dB (1kHz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP706MX22TAGOSTR
OPERATING TEMPERATURE	-40°C ~ 125°C
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 2.2V 1A 8-XDFN (1.6x1.2)
CURRENT - QUIESCENT (IQ)	230µA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable

Related Tags

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Catalyst Semiconductor / ON Semiconductor NCP706MX22TAG	PulseCore Semiconductor / ON Semiconductor NCP706MX22TAG	Sanyo Semiconductor / ON Semiconductor NCP706MX22TAG

Related Products

 NCP706MX22TAGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP706MX22TAG In stock: 2161 pcs RFQ	 NCP706AMX300TAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 1A 8XDFN In stock: 829149 pcs RFQ
 NCP706MX21TAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.1V 1A 8XDFN In stock: 248002 pcs RFQ	 NCP707AMX150TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 200MA 4XDFN In stock: 848234 pcs RFQ
 NCP706MX300TAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 1A 8XDFN In stock: 205262 pcs RFQ	 NCP706MX295TAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.95V 1A 8XDFN In stock: 828581 pcs RFQ
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