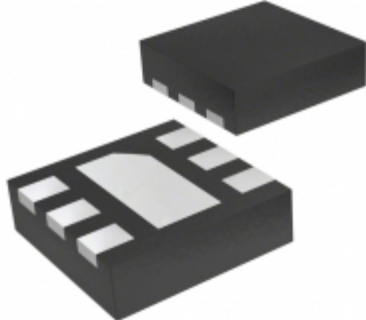


NCP705MT18TCG



ON Semiconductor® 

Part Number: [NCP705MT18TCG](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC REG LINEAR 1.8V 500MA 6WDFN

Data sheet:  [NCP705](#)

RoHs Status: Lead free / RoHS Compliant

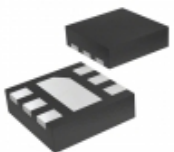
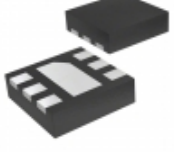
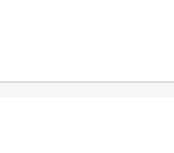
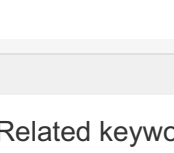
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	NCP705MT18TCG	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 1.8V 500MA 6WDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	136929 pcs	Data sheet	NCP705
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	-
Voltage - Output (Min/Fixed)	1.8V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	6-WDFN (2x2)
Series	-	Protection Features	Over Current, Over Temperature, Soft Start, Under Voltage Lockout (UVLO)
Packaging	Original-Reel®	Package / Case	6-WDFN Exposed Pad
PSRR	-	Output Type	Fixed
Output Configuration	Positive	Other Names	NCP705MT18TCGOSDKR
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	15 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 500mA 6-WDFN (2x2)	Current - Quiescent (Iq)	25µA
Current - Output	500mA	Control Features	Enable
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RELATED PRODUCTS			
	Part#: NCP706MX21TAGEVB Description: EVAL BOARD NCP706MX21TAG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP703SN18T1G Description: IC REG LINEAR 1.8V 300MA 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP705MT28TCG Description: IC REG LINEAR 2.8V 500MA 6WDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP706ABMX300TAG Description: IC REG LINEAR 3V 1A 8XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP703SN35T1G Description: IC REG LINEAR 3.5V 300MA 6TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP703SN33T1G Description: IC REG LINEAR 3.3V 300MA 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP705MT33TCG Description: IC REG LINEAR 3.3V 500MA 6WDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP705EMT33TCG Description: IC REG LINEAR 3.3V 500MA 6WDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP705MT30TCG Description: IC REG LINEAR 3V 500MA 6WDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP706BMX300TAG Description: IC REG LINEAR 3V 1A 8XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP703SN28T1G Description: IC REG LINEAR 2.8V 300MA 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP706MX22TAG Description: IC REG LINEAR 2.2V 1A 8XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP705MTADJTCG Description: IC REG LIN POS ADJ 500MA 6WDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP703MX30TCG Description: IC REG LINEAR 3V 300MA 6XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP703SN19T1G Description: IC REG LINEAR 1.9V 300MA 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP703SN30T1G Description: IC REG LINEAR 3V 300MA 6TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP703MX33TCG Description: IC REG LINEAR 3.3V 300MA 6XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP706AMX300TAG Description: IC REG LINEAR 3V 1A 8XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP703MX28TCG Description: IC REG LINEAR 2.8V 300MA 6XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP706MX21TAG Description: IC REG LINEAR 2.1V 1A 8XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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