

NCT3705U-25 TR



Part Number: [NCT3705U-25 TR](#)

Manufacturer: [Nuvoton Technology Corporation America](#)

Description: IC REG LINEAR 2.5V 500MA SOT23-5

Data sheet:  [NCT3705U Series](#)

RoHs Status: Lead free / RoHS Compliant

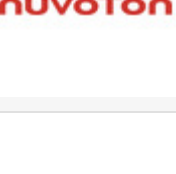
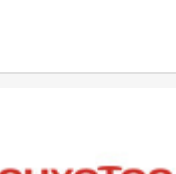
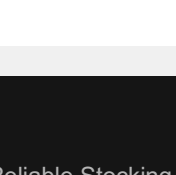
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCT3705U-25 TR	Manufacturer	Nuvoton Technology Corporation America
Description	IC REG LINEAR 2.5V 500MA SOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5939 pcs	Data sheet	NCT3705U Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1V @ 500mA
Voltage - Output (Min/Fixed)	2.5V	Voltage - Output (Max)	-
Voltage - Input (Max)	6V	Supplier Device Package	SOT-23-5
Series	-	Protection Features	Over Current, Over Temperature, Short Circuit, Shutdown
Packaging	Tape & Reel (TR)	Package / Case	SC-74A, SOT-753
PSRR	70dB (100Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	NCT3705U-25 TR-ND NCT3705U-25TR
Operating Temperature	0°C ~ 70°C (TA)	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 2.5V 500mA SOT-23-5
Current - Supply (Max)	120µA	Current - Output	500mA
Control Features	-		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Nuvoton Technology Corporation America series electronic components. We have 5939 pieces of Nuvoton Technology Corporation America NCT3705U-25 TR in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: NCT375DR2G Description: SENSOR DIGITAL -55C-125C 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCT3703U-18 TR Description: IC REG LINEAR 1.8V 300MA SOT23-5	Manufacturers: Nuvoton Technology Corporation America	RFQ
	Part#: NCT3703U-50 TR Description: IC REG LINEAR 5V 300MA SOT23-5	Manufacturers: Nuvoton Technology Corporation America	RFQ
	Part#: NCT3703U-33 TR Description: IC REG LINEAR 3.3V 300MA SOT23-5	Manufacturers: Nuvoton Technology Corporation America	RFQ
	Part#: NCT3705U-30 TR Description: IC REG LINEAR 3V 500MA SOT23-5	Manufacturers: Nuvoton Technology Corporation America	RFQ
	Part#: NCT3705U-18 TR Description: IC REG LINEAR 1.8V 500MA SOT23-5	Manufacturers: Nuvoton Technology Corporation America	RFQ
	Part#: NCT3703U-30 TR Description: IC REG LINEAR 3V 300MA SOT23-5	Manufacturers: Nuvoton Technology Corporation America	RFQ
	Part#: NCT3705U-50 TR Description: IC REG LINEAR 5V 500MA SOT23-5	Manufacturers: Nuvoton Technology Corporation America	RFQ
	Part#: NCT3730S TR Description: IC REG LINEAR POS ADJ 3A	Manufacturers: Nuvoton Technology Corporation America	RFQ
	Part#: NCT3705U-12 TR Description: IC REG LINEAR 1.2V 500MA SOT23-5	Manufacturers: Nuvoton Technology Corporation America	RFQ
	Part#: NCT3703U-475 TR Description: IC REG LIN 4.75V 300MA SOT23-5	Manufacturers: Nuvoton Technology Corporation America	RFQ
	Part#: NCT3705U-33 TR Description: IC REG LINEAR 3.3V 500MA SOT23-5	Manufacturers: Nuvoton Technology Corporation America	RFQ
	Part#: NCT3703U-28 TR Description: IC REG LINEAR 2.8V 300MA SOT23-5	Manufacturers: Nuvoton Technology Corporation America	RFQ
	Part#: NCT3705U-15 TR Description: IC REG LINEAR 1.5V 500MA SOT23-5	Manufacturers: Nuvoton Technology Corporation America	RFQ
	Part#: NCT3705U-28 TR Description: IC REG LINEAR 2.8V 500MA SOT23-5	Manufacturers: Nuvoton Technology Corporation America	RFQ
	Part#: NCT375DMR2G Description: SENSOR DIGITAL -55C-125C MICRO8	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCT3703U-25 TR Description: IC REG LINEAR 2.5V 300MA SOT23-5	Manufacturers: Nuvoton Technology Corporation America	RFQ
	Part#: NCT3705U-475 TR Description: IC REG LIN 4.75V 500MA SOT23-5	Manufacturers: Nuvoton Technology Corporation America	RFQ
	Part#: NCT3720S TR Description: IC REG LINEAR POS ADJ 2A 8SOP	Manufacturers: Nuvoton Technology Corporation America	RFQ
	Part#: NCT375MNR2G Description: SENSOR DIGITAL -55C-125C 8DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

Related keywords for NCT3705U-25 TR

Nuvoton Technology Corporation America	NCT3705U-25 TR distributor	NCT3705U-25 TR supplier	NCT3705U-25 TR price
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