



Nuvoton Technology Corporation



America

NCT3527U TR

Part Number:	NCT3527U TR
Manufacturer/Brand:	Nuvoton Technology Corporation America
Product description	PWR DISTRIBUTION SWITCH
Datasheets:	 NCT3527U TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

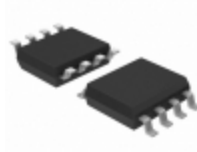
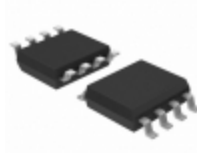
Specifications of NCT3527U TR

PART NUMBER	NCT3527U TR
MANUFACTURER	Nuvoton Technology Corporation America
DESCRIPTION	PWR DISTRIBUTION SWITCH
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 NCT3527U TR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	3 V ~ 5.5 V
SWITCH TYPE	General Purpose
SERIES	-
RDS ON (TYP)	70 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	NCT3527U NCT3527U TR-ND NCT3527UTR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	-
FEATURES	Status Flag
FAULT PROTECTION	Current Limiting (Adjustable), Over Temperature, UVLO
CURRENT - OUTPUT (MAX)	2.5A

Related Tags

Nuvoton Technology Corporation America NCT3527U TR	NCT3527U TR Distributor	NCT3527U TR Supplier
NCT3527U TR Price	NCT3527U TR Pictures	NCT3527U TR Image
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Related Products

 NCT3521U-2 TR Manufacturers: Nuvoton Technology Corporation America Description: IC DISTRIBUTION SW SOT23-6 In stock: Out stock RFQ	 NCT3527U-A TR Manufacturers: Nuvoton Technology Corporation America Description: PWR DISTRIBUTION SWITCH In stock: Out stock RFQ
 NCT3101S TR Manufacturers: Nuvoton Technology Corporation America Description: IC BUS TERM REGULATOR 8ESOP In stock: Out stock RFQ	 NCT3521U TR Manufacturers: Nuvoton Technology Corporation America Description: IC DISTRIBUTION SW SOT23-5 In stock: Out stock RFQ
 NCT3016Y TR Manufacturers: Nuvoton Technology Corporation America Description: IC PWR SAVING CTRL In stock: Out stock RFQ	 NCT3703U-25 TR Manufacturers: Nuvoton Technology Corporation America Description: IC REG LINEAR 2.5V 300MA SOT23-5 In stock: Out stock RFQ
 NCT3107S TR Manufacturers: Nuvoton Technology Corporation America Description: IC REG SINK/SOURCE 8ESOP In stock: Out stock RFQ	 NCT3103S TR Manufacturers: Nuvoton Technology Corporation America Description: DDR BUS TERMINATION REGULATOR, S In stock: Out stock RFQ
 NCT3703U-18 TR Manufacturers: Nuvoton Technology Corporation America Description: IC REG LINEAR 1.8V 300MA SOT23-5 In stock: Out stock RFQ	 NCT3703U-28 TR Manufacturers: Nuvoton Technology Corporation America Description: IC REG LINEAR 2.8V 300MA SOT23-5 In stock: Out stock RFQ
 NCT3703U-30 TR Manufacturers: Nuvoton Technology Corporation America Description: IC REG LINEAR 3V 300MA SOT23-5 In stock: Out stock RFQ	 NCT3703U-12 TR Manufacturers: Nuvoton Technology Corporation America Description: IC REG LINEAR 1.2V 300MA SOT23-5 In stock: Out stock RFQ