



STMicroelectronics

M74HC10RM13TR

Part Number:

Manufacturer/Brand:

Product description

RoHs Status
Stock Condition

Datasheets:

Ship From
Shipment Way

M74HC10RM13TR

STMicroelectronics

IC GATE NAND 3CH 3-INP 14SO

M74HC10RM13TR.pdf

Lead free / RoHS Compliant 168145 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

PART NUMBER M74HCJ0RM13TR MANUFACTURER STMicroelectronics DESCRIPTION IC GATE NAND 3CH 3-INP 14SO LEAD FREE STATUS / ROHS STATUS Lead free / ROHS Compliant QUANTITY AVAILABLE 168145 pcs DATA SHEET 2V ~ 6 V SUPPLY 2V ~ 6 V SUPPLER DEVICE PACKAGE 14-SO SERIES 74HC PACKAGING Original-Reel® PACKAGE / CASE 14-SOLC (0.194", 3.90mm Width) OTHER NAMES 497-1760-6 OPERATING TEMPERATURE 55°C ~ 125°C NUMBER OF CIRCUITS 3 MOUNTING TYPE Surface Mount MOISTURE SENSITIVITY LEVEL (MSL) 1 (Unlimited) MAX PROPAGATION DELAY @ V, MAX CL 13 ns @ 6V, 50pF LOGIC LEVEL - LOW 0.5 V ~ 1.8 V LOGIC LEVEL - HIGH 1.5 V ~ 4.2 V LEAD FREE STATUS / ROHS STATUS Lead fire / RoHS Compliant FEATURES ANAND Gate DETAILED DESCRIPTION NAND Gate IC 3 Channel 14-SO CURRENT - QUIESCENT (MAX) 1µA CURRENT - QUIESCENT (MAX) <t< th=""><th></th><th>Specifications of M74HC10RM13TR</th></t<>		Specifications of M74HC10RM13TR
MANUFACTURER STMicroelectronics DESCRIPTION 1C GATE NAND 3CH 3-INP 1450 LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant QUANTITY AVAILABLE 168145 pcs DATA SHEET M74HCLORMISTR.pdf VOLTAGE - SUPPLY 2 V ~ 6 V SUPPLIER DEVICE PACKAGE 14-SO SERIES 74HC PACKAGING 14-SOIC (0.154", 3.90mm Width) OTHER NAMES 497-1760-6 OPERATING TEMPERATURE 55°C ~ 125°C NUMBER OF LINCUITS 3 MOUNTING TYPE Surface Mount MOUNTING TYPE 10 (Unlimited) MOUNTING TYPE NAND Gate LOGIC LEVEL - LIOW 0.5 V ~ 1.8 V LOGIC LEVEL - LIGH 1.5 V ~ 4.2 V LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant FEATURES Lead free / RoHS Compliant FEATURES 1.5 V ~ 4.2 V LEAD FREE STATUS / ROHS STATUS 1.0 AND Gate IC 3 Channel 14-SO CURRENT - QUIESCENT (MAX) 1.0 AND Gate IC 3 Channel 14-SO CURRENT - QUIESCENT (MAX) 2.0 AND Gate IC 3 Channel 14-SO <th></th> <th></th>		
DESCRIPTION IC GATE NAND 3CH 3-INP 14SO LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant QUANTITY AVAILABLE 168145 pcs DATA SHEET Immodified MINISTR.pdf VOLTAGE - SUPPLY 2 V ~ 6 V SUPPLIER DEVICE PACKAGE 14-SO SERIES 74HC PACKAGING Original-Reel® PACKAGING 497-1760-6 OPERATING TEMPERATURE 3 NUMBER OF INPUTS 3 NUMBER OF CIRCUITS 3 MOUNTING TYPE Surface Mount MOSTURE SENSITIVITY LEVEL (MSL) 1 (Unlimited) MAX PROPAGATION DELAY @ V, MAX CL 13ns @ 6V, 50pF LOGIC LEVEL - LOW 0.5 V ~ 1.8 V LOGIC LEVEL - HIGH 1.5 V ~ 4.2 V LEAD FREE STATUS / ROHS STATUS Lead free / ROHS Compliant FEATURES 1.5 V ~ 1.8 V DETAILED DESCRIPTION NAND Gate IC 3 Channel 14-SO CURRENT - QUIESCENT (MAX) 1µA CURRENT - QUIESCENT (MIX) 5.2mA, 5.2mA	PART NUMBER	M74HC10RM13TR
LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant QUANTITY AVAILABLE 168145 pcs DATA SHEET ☑ M74HC10RM13TR.pdf VOLTAGE - SUPPLY 2 V ~ 6 V SUPPLIER DEVICE PACKAGE 14-SO SERIES 74HC PACKAGING Original-Reel® PACKAGING 497-1760-6 OPERATING TEMPERATURE 497-1760-6 OPERATING TEMPERATURE 3 NUMBER OF INPUTS 3 MOUNTING TYPE Surface Mount MOISTURE SENSITIVITY LEVEL (MSL) 1 (Unlimited) MAX PROPAGATION DELAY ® V, MAX CL 13ns ® 6V, 50pF LOGIC LEVEL - LOW 0.5 V ~ 1.8 V LOGIC LEVEL - HIGH 1.5 V ~ 4.2 V LEAD FREE STATUS / ROHS STATUS Lead free / ROHS Compliant FEATURES - DETAILED DESCRIPTION NAND Gate IC 3 Channel 14-SO CURRENT - QUIESCENT (MAX) 1µA CURRENT - OUTPUT HIGH, LOW 5,2mA, S,2mA	MANUFACTURER	STMicroelectronics
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VOLTAGE - SUPPLY 2 V ~ 6 V SUPPLIER DEVICE PACKAGE 14-50 SERIES 74HC PACKAGING Original-Reel® PACKAGING 14-SOIC (0.154", 3.90mm Width) OTHER NAMES 497-1760-6 OPERATING TEMPERATURE -55°C ~ 125°C NUMBER OF LINPUTS 3 NUMBER OF CIRCUITS 3 MOUNTING TYPE Surface Mount MOISTURE SENSITIVITY LEVEL (MSL) 1 (Unlimited) MAX PROPAGATION DELAY @ V, MAX CL 13ns @ 6V, 50pF LOGIC LEVEL - LOW 0.5 V ~ 1.8 V LOGIC LEVEL - HIGH 1.5 V ~ 4.2 V LEAD FREE STATUS / ROHS STATUS Lead free / ROHS Compliant FEATURES - DETAILED DESCRIPTION NAND Gate IC 3 Channel 14-SO CURRENT - QUIESCENT (MAX) 1µA CURRENT - OUTPUT HIGH, LOW 5.2ma, 5.2ma	QUANTITY AVAILABLE	168145 pcs
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SERIES 74HC PACKAGING Original-Reel® PACKAGE / CASE 14-SOIC (0.154", 3.90mm Width) OTHER NAMES 497-1760-6 OPERATING TEMPERATURE 55°C ~ 125°C NUMBER OF INPUTS 3 MOUNTING TYPE Surface Mount MOISTURE SENSITIVITY LEVEL (MSL) 1 (Unlimited) MAX PROPAGATION DELAY ® V, MAX CL 13ns @ 6V, 50pF LOGIC LEVEL - LOW AND Gate LOGIC LEVEL - HIGH 1.5 V ~ 1.8 V LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant FEATURES AND Gate IC 3 Channel 14-SO CURRENT - QUIESCENT (MAX) JAM CURRENT - QUIESCENT (MAX) 5,2mA, 5,2mA	VOLTAGE - SUPPLY	2 V ~ 6 V
PACKAGING Original-Reel® PACKAGE / CASE 14-SOIC (0.154", 3.90mm Width) OTHER NAMES 497-1760-6 OPERATING TEMPERATURE 55°C ~ 125°C NUMBER OF INPUTS 3 NUMBER OF CIRCUITS 3 MOUNTING TYPE Surface Mount MOISTURE SENSITIVITY LEVEL (MSL) 1 (Unlimited) MAX PROPAGATION DELAY @ V, MAX CL 13ns @ 6V, 50pF LOGIC LEVEL - LOW 0.5 V ~ 1.8 V LOGIC LEVEL - HIGH 1.5 V ~ 4.2 V LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant FEATURES - DETAILED DESCRIPTION NAND Gate IC 3 Channel 14-SO CURRENT - QUIESCENT (MAX) 1µA CURRENT - OUTPUT HIGH, LOW 5.2mA, 5.2mA	SUPPLIER DEVICE PACKAGE	14-SO
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MOISTURE SENSITIVITY LEVEL (MSL) 1 (Unlimited) MAX PROPAGATION DELAY @ V, MAX CL 13ns @ 6V, 50pF LOGIC TYPE NAND Gate LOGIC LEVEL - LOW 0.5 V ~ 1.8 V LOGIC LEVEL - HIGH 1.5 V ~ 4.2 V LEAD FREE STATUS / ROHS STATUS Lead free / ROHS Compliant FEATURES - CURRENT - QUIESCENT (MAX) 1µA CURRENT - OUTPUT HIGH, LOW 5.2mA, 5.2mA	NUMBER OF CIRCUITS	3
MAX PROPAGATION DELAY @ V, MAX CL 13ns @ 6V, 50pF LOGIC TYPE NAND Gate LOGIC LEVEL - LOW 0.5 V ~ 1.8 V LOGIC LEVEL - HIGH 1.5 V ~ 4.2 V LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant FEATURES - DETAILED DESCRIPTION NAND Gate IC 3 Channel 14-SO CURRENT - QUIESCENT (MAX) 1μA CURRENT - OUTPUT HIGH, LOW 5.2mA, 5.2mA	MOUNTING TYPE	Surface Mount
LOGIC LEVEL - LOW 0.5 V ~ 1.8 V LOGIC LEVEL - HIGH 1.5 V ~ 4.2 V LEAD FREE STATUS / ROHS STATUS Lead free / ROHS Compliant FEATURES - LOURENT - QUIESCENT (MAX) 1,0 A MAND Gate IC 3 Channel 14-SO CURRENT - OUTPUT HIGH, LOW 5.2mA, 5.2mA	MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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LOGIC LEVEL - HIGH1.5 V ~ 4.2 VLEAD FREE STATUS / ROHS STATUSLead free / RoHS CompliantFEATURES-DETAILED DESCRIPTIONNAND Gate IC 3 Channel 14-SOCURRENT - QUIESCENT (MAX)1μACURRENT - OUTPUT HIGH, LOW5.2mA, 5.2mA	LOGIC TYPE	NAND Gate
LEAD FREE STATUS / ROHS STATUSLead free / RoHS CompliantFEATURES-DETAILED DESCRIPTIONNAND Gate IC 3 Channel 14-SOCURRENT - QUIESCENT (MAX)1μACURRENT - OUTPUT HIGH, LOW5.2mA, 5.2mA	LOGIC LEVEL - LOW	0.5 V ~ 1.8 V
FEATURES DETAILED DESCRIPTION NAND Gate IC 3 Channel 14-SO CURRENT - QUIESCENT (MAX) 1μA CURRENT - OUTPUT HIGH, LOW 5.2mA, 5.2mA	LOGIC LEVEL - HIGH	1.5 V ~ 4.2 V
DETAILED DESCRIPTION NAND Gate IC 3 Channel 14-SO CURRENT - QUIESCENT (MAX) 1μA CURRENT - OUTPUT HIGH, LOW 5.2mA, 5.2mA	LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
CURRENT - QUIESCENT (MAX) 1μA CURRENT - OUTPUT HIGH, LOW 5.2mA, 5.2mA	FEATURES	-
CURRENT - OUTPUT HIGH, LOW 5.2mA, 5.2mA	DETAILED DESCRIPTION	NAND Gate IC 3 Channel 14-SO
	CURRENT - QUIESCENT (MAX)	1μΑ
BASE PART NUMBER 74HC10	CURRENT - OUTPUT HIGH, LOW	5.2mA, 5.2mA
	BASE PART NUMBER	74HC10

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Description: IC GATE AND 4CH 2-INP 14SO
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Description: IC GATE AND 3CH 3-INP 14DIP

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