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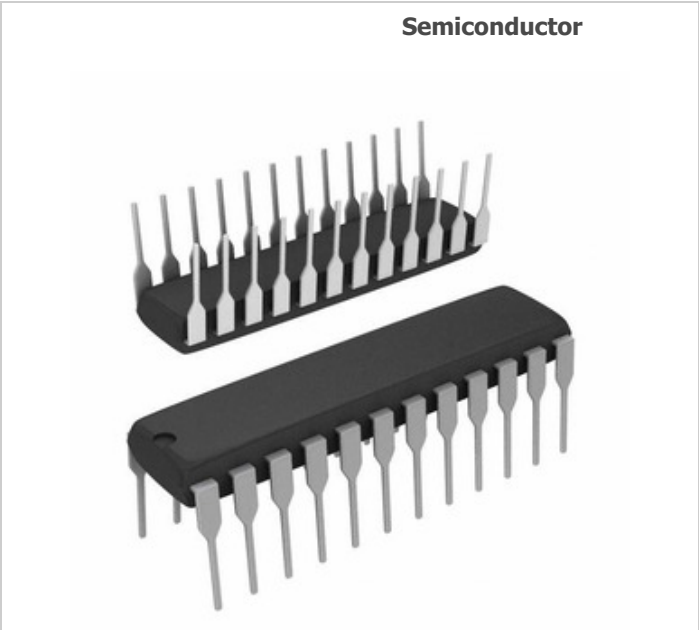


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74ACT825SPC

Part Number:	74ACT825SPC
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC FF D-TYPE SNGL 8BIT 24DIP
Datasheets:	74ACT825SPC.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 74ACT825SPC

PART NUMBER	74ACT825SPC
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC FF D-TYPE SNGL 8BIT 24DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	74ACT825SPC.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
TYPE	D-Type
TRIGGER TYPE	Positive Edge
SERIES	74ACT
PACKAGING	Tube
PACKAGE / CASE	24-DIP (0.300", 7.62mm)
OUTPUT TYPE	Tri-State, Non-Inverted
OTHER NAMES	74ACT825
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF ELEMENTS	1
NUMBER OF BITS PER ELEMENT	8
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAX PROPAGATION DELAY @ V, MAX CL	9.5ns @ 5V, 50pF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT CAPACITANCE	4.5pF
FUNCTION	Master Reset
CURRENT - QUIESCENT (IQ)	80µA
CURRENT - OUTPUT HIGH, LOW	24mA, 24mA
CLOCK FREQUENCY	158MHz
BASE PART NUMBER	74ACT825

Related Tags

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Related Products

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