

ON Semiconductor®

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74F564PC

Part Number:

74F564PC

Manufacturer/Brand:

AMI Semiconductor / ON Semiconductor

Product description

IC FF D-TYPE SNGL 8BIT 20DIP

Datasheets:

 74F564PC.pdf

RoHs Status

 Lead free / RoHS Compliant

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of 74F564PC

PART NUMBER	74F564PC
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC FF D-TYPE SNGL 8BIT 20DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 74F564PC.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
TYPE	D-Type
TRIGGER TYPE	Positive Edge
SERIES	74F
PACKAGING	Tube
PACKAGE / CASE	20-DIP (0.300", 7.62mm)
OUTPUT TYPE	Tri-State, Non-Inverted
OTHER NAMES	74F564
OPERATING TEMPERATURE	0°C ~ 70°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	8.5ns @ 5V, 50pF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Standard
CURRENT - QUIESCENT (IQ)	86mA
CURRENT - OUTPUT HIGH, LOW	3mA, 24mA
CLOCK FREQUENCY	100MHz
BASE PART NUMBER	74F564

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