



AMI Semiconductor / ON

Semiconductor



74AC175PC

Part Number:	74AC175PC
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC FF D-TYPE SNGL 4BIT 16DIP
Datasheets:	 74AC175PC.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 74AC175PC

PART NUMBER	74AC175PC
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC FF D-TYPE SNGL 4BIT 16DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 74AC175PC.pdf
VOLTAGE - SUPPLY	2 V ~ 6 V
TYPE	D-Type
TRIGGER TYPE	Positive Edge
SERIES	74AC
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OUTPUT TYPE	Differential
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF ELEMENTS	1
NUMBER OF BITS PER ELEMENT	4
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)	40µA
CURRENT - OUTPUT HIGH, LOW	24mA, 24mA
CLOCK FREQUENCY	244MHz
BASE PART NUMBER	74AC175

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