



ON Semiconductor®



AMI Semiconductor / ON

## DM74ALS574AN

Part Number:	DM74ALS574AN
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description:	IC FF D-TYPE SNGL 8BIT 20DIP
Datasheets:	 <a href="#">DM74ALS574AN.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

## Semiconductor

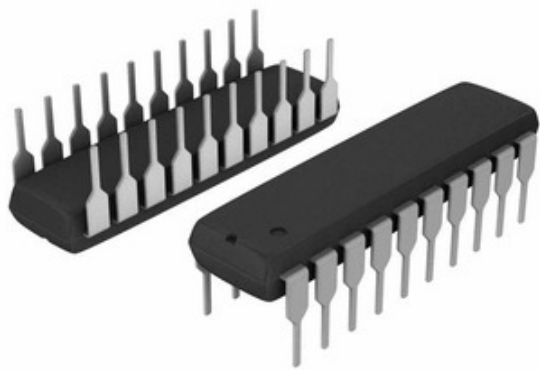



Image may be representation. See specifications for product details.

## Specifications of DM74ALS574AN

PART NUMBER	DM74ALS574AN
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC FF D-TYPE SNGL 8BIT 20DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 <a href="#">DM74ALS574AN.pdf</a>
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
TYPE	D-Type
TRIGGER TYPE	Positive Edge
SERIES	74ALS
PACKAGING	Tube
PACKAGE / CASE	20-DIP (0.300", 7.62mm)
OUTPUT TYPE	Tri-State, Non-Inverted
OTHER NAMES	74ALS574
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	14ns @ 5V, 50pF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Standard
CURRENT - QUIESCENT (IQ)	18mA
CURRENT - OUTPUT HIGH, LOW	2.6mA, 24mA
CLOCK FREQUENCY	35MHz
BASE PART NUMBER	74ALS574

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 <p><b>DM74ALS573BSJX</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LATCH TRANSP OCT D 3ST 20SOP In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>DM74ALS574ASJ</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 8BIT 20SOP In stock: Out stock</p> <p><a href="#">RFQ</a></p>
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