



ON Semiconductor®



AMI Semiconductor / ON

## 74F524PC

Part Number:	74F524PC
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description:	IC COMPARATOR 8B 20DIP
Datasheets:	 74F524PC.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

### Semiconductor

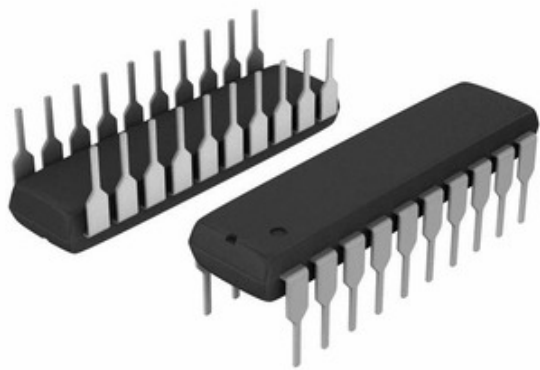



Image may be representation. See specifications for product details.

[REQUEST FOR QUOTATION](#)







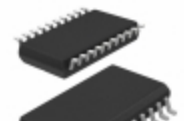

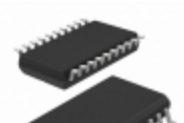



### Specifications of 74F524PC

PART NUMBER	74F524PC
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC COMPARATOR 8B 20DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 74F524PC.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
TYPE	Magnitude Comparator
SERIES	74F
PACKAGING	Tube
PACKAGE / CASE	20-DIP (0.300", 7.62mm)
OUTPUT FUNCTION	AB
OUTPUT	Active High
OTHER NAMES	74F524
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF BITS	8
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAX PROPAGATION DELAY @ V <sub>I</sub> , MAX CL	25ns @ 5V, 50pF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Magnitude Comparator 8 Bit Active High Output AB 20-PDIP
CURRENT - OUTPUT HIGH, LOW	3mA, 24mA
BASE PART NUMBER	74F524

### Related Tags

AMI Semiconductor / ON Semiconductor 74F524PC	74F524PC Distributor	74F524PC Supplier
74F524PC Price	74F524PC Pictures	74F524PC Image
74F524PC PDF Datasheet	74F524PC Download Datasheet	74F524PC Datasheet
74F524PC Stock	Buy 74F524PC	Buy AMI Semiconductor / ON Semiconductor 74F524PC
AMI Semiconductor / ON Semiconductor 74F524PC	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor 74F524PC	ON Semiconductor 74F524PC	Aptina / ON Semiconductor 74F524PC
Catalyst Semiconductor / ON Semiconductor 74F524PC	PulseCore Semiconductor / ON Semiconductor 74F524PC	Sanyo Semiconductor / ON Semiconductor 74F524PC

### Related Products

 <p><b>74F533PC</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LATCH TRANSP OCT 3ST 20-DIP In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>74F521SJ</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR IDENTITY 8B 20SOP In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>74F521SCX</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR IDENTITY 8B 20SOIC In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>74F533SCX</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LATCH TRANSP OCT 3ST 20SOIC In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>74F524SC</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR 8B 20SOIC In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>74F521SC</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR IDENTITY 8B 20SOIC In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>74F521SJX</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR IDENTITY 8B 20SOP In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>74F533SJ</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LATCH TRANSP OCT 3ST 20SOP In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>74F533SC</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LATCH TRANSP OCT 3ST 20SOIC In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>74F521MSAX</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR IDENTITY 8B 20SSOP In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>74F521PC</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR IDENTITY 8B 20DIP In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>74F534PC</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 8BIT 20DIP In stock: Out stock</p> <p><a href="#">RFQ</a></p>