

Integrated Device Technology

**IDT (Integrated Device** 

Technology)

552AR-01LF

Part Number:

Manufacturer/Brand: Product description

RoHs Status Stock Condition

Datasheets:

Ship From Shipment Way

552AR-01LF

IDT (Integrated Device Technology)

IC OSC/MULT/BUFFER OCTAL 20-SSOP 552AR-01LF.pdf

Lead free / RoHS Compliant

23746 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

Image may be representation. See specifications for

product details.

# Specifications of 552AR-01LF

**REQUEST FOR QUOTATION** 

	Specifications of 3327 in 0121
PART NUMBER	552AR-01LF
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC OSC/MULT/BUFFER OCTAL 20-SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23746 pcs
DATA SHEET	552AR-01LF.pdf
VOLTAGE - SUPPLY	3 V ~ 5.5 V
TYPE	Clock Generator, Fanout Distribution
SUPPLIER DEVICE PACKAGE	20-QSOP
SERIES	-
RATIO - INPUT:OUTPUT	1:8
PACKAGING	Tube
PACKAGE / CASE	20-SSOP (0.154", 3.90mm Width)
PLL	Yes
OUTPUT	CMOS
OTHER NAMES	800-1058 800-1058-5 800-1058-ND ICS552AR-01LF ICS552AR01LF
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	Clock, Crystal
FREQUENCY - MAX	200MHz
DIVIDER/MULTIPLIER	No/Yes
DIFFERENTIAL - INPUT:OUTPUT	No/No

# **Related Tags**

ICS552-01

IDT (Integrated Device Technology) 552AR-01LF	552AR-01LF Distributor	552AR-01LF Supplier
552AR-01LF Price	552AR-01LF Pictures	552AR-01LF Image
552AR-01LF PDF Datasheet	552AR-01LF Download Datasheet	552AR-01LF Datasheet
552AR-01LF Stock	Buy 552AR-01LF	Buy IDT (Integrated Device Technology) 552AR-01LF
IDT (Integrated Device Technology) 552AR-01LF	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 552AR-01LF	IDT 552AR-01LF	IDT (Integrated Device Technology) 552AR-01LF
IDT, Integrated Device Technology Inc 552AR-01LF	Integrated Device Technology (IDT) 552AR-01LF	

## **Related Products**



BASE PART NUMBER

## 552ARI-01LF

Manufacturers: IDT (Integrated Device Technology) Description: IC OSC/MULT/BUFFER OCTAL 20-SSOP

In stock: 29302 pcs

**RFQ** 



### 552BA000260DG

Manufacturers: Energy Micro (Silicon Labs) Description: VCXO; DIFF/SE; DUAL FREQ; 10-141

In stock: 3830 pcs **RFQ** 



## 552BA000260DGR

Manufacturers: Energy Micro (Silicon Labs) Description: VCXO; DIFF/SE; DUAL FREQ; 10-141

In stock: 4418 pcs

**RFQ** 



### 552AR-01LFT

Manufacturers: IDT (Integrated Device Technology) Description: IC OSC/MULT/BUFFER OCT 20-SSOP In stock: 56918 pcs

**RFQ** 



## 552AM000979DGR

Manufacturers: Energy Micro (Silicon Labs) Description: VCXO; DIFF/SE; DUAL FREQ; 10-141

In stock: 1467 pcs

**RFQ** 



### **552AM000965DGR** Manufacturers: Energy Micro (Silicon Labs)

Description: VCXO; DIFF/SE; DUAL FREQ; 10-141 In stock: 1220 pcs

**RFQ** 



## 552AM000965DG

Manufacturers: Energy Micro (Silicon Labs) Description: VCXO; DIFF/SE; DUAL FREQ; 10-141 In stock: 1074 pcs

**RFQ** 



### 552BA000270DG

Description: VCXO; DIFF/SE; DUAL FREQ; 10-141 In stock: 4194 pcs

Manufacturers: Energy Micro (Silicon Labs)

**RFQ** 



#### 552AM000753DG Manufacturers: Energy Micro (Silicon Labs)

Description: VCXO; DIFF/SE; DUAL FREQ; 10-141 In stock: 1752 pcs

**RFQ** 



#### **552ARI-01LFT** Manufacturers: IDT (Integrated Device Technology) Description: IC OSC/MULT/BUFFER OCT 20-SSOP

In stock: 51972 pcs

**RFQ** 



#### Manufacturers: Energy Micro (Silicon Labs) Description: VCXO; DIFF/SE; DUAL FREQ; 10-141

552AM000979DG

In stock: 1065 pcs

**RFQ** 



### **552AM000753DGR** Manufacturers: Energy Micro (Silicon Labs)

Description: VCXO; DIFF/SE; DUAL FREQ; 10-141 In stock: 1932 pcs

**RFQ** 













