
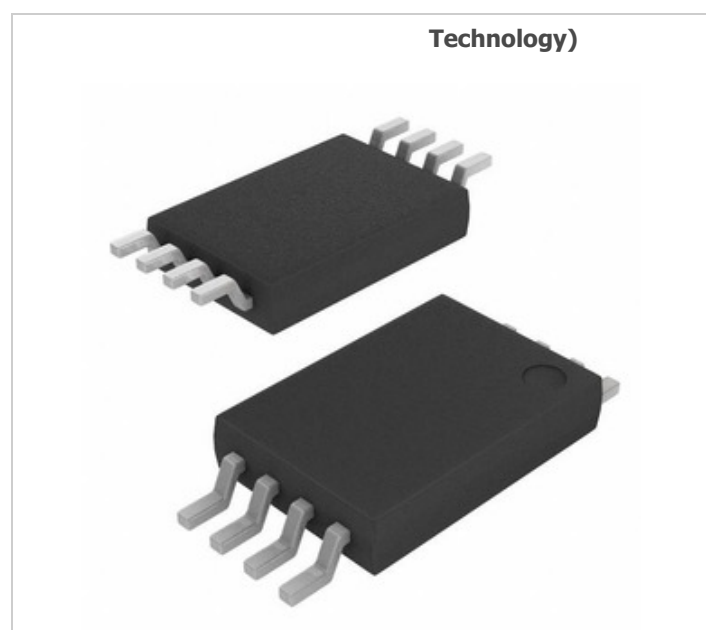


 **IDT (Integrated Device Technology)**

## MK1728AG-01LF

Part Number: MK1728AG-01LF  
 Manufacturer/Brand: IDT (Integrated Device Technology)  
 Product description: IC CLK GEN LOW EMI 2.5V 8-TSSOP  
 Datasheets: [PDF MK1728AG-01LF.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 MK1728AG-01LF

PART NUMBER	MK1728AG-01LF
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK GEN LOW EMI 2.5V 8-TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF MK1728AG-01LF.pdf</a>
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
TYPE	Clock Generator
SUPPLIER DEVICE PACKAGE	8-TSSOP
SERIES	-
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP (0.173", 4.40mm Width)
PLL	Yes
OUTPUT	CMOS
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	36MHz
DIVIDER/MULTIPLIER	No/Yes
DIFFERENTIAL - INPUT:OUTPUT	No/No
BASE PART NUMBER	MK1728-01

### Related Tags

IDT (Integrated Device Technology) MK1728AG-01LF	MK1728AG-01LF Distributor	MK1728AG-01LF Supplier
MK1728AG-01LF Price	MK1728AG-01LF Pictures	MK1728AG-01LF Image
MK1728AG-01LF PDF Datasheet	MK1728AG-01LF Download Datasheet	MK1728AG-01LF Datasheet
MK1728AG-01LF Stock	Buy MK1728AG-01LF	Buy IDT (Integrated Device Technology) MK1728AG-01LF
IDT (Integrated Device Technology) MK1728AG-01LF	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) MK1728AG-01LF	IDT MK1728AG-01LF	IDT (Integrated Device Technology) MK1728AG-01LF
IDT, Integrated Device Technology Inc MK1728AG-01LF	Integrated Device Technology (IDT) MK1728AG-01LF	

### Related Products

 <p><b>MK1741FE-R52</b>                  Manufacturers: Ohmite                  Description: RES 1.74K OHM 1/4W 1% AXIAL                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>MK1740FE-R52</b>                  Manufacturers: Ohmite                  Description: RES 174 OHM 1/4W 1% AXIAL                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>MK1728AM-01LFT</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLK GEN LOW EMI 2.5V 8-SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>MK1726-08S</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLK GEN SPREAD SPECTRUM 8SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>MK1725GLF</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLK GEN SPRD SPECTRUM 16TSSOP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>MK1728AG-01LFT</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLK GEN LOW EMI 2.5V 8-TSSOP                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>MK1726-08SLFTR</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLK GEN SPREAD SPECTRUM 8SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>MK1726-08SLF</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLK GEN SPREAD SPECTRUM 8SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>MK1728AM-01LF</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLK GEN LOW EMI 2.5V 8-SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>MK1725GLFTR</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLK GEN SPRD SPECTRUM 16TSSOP                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>MK1742FE-R52</b>                  Manufacturers: Ohmite                  Description: RES 17.4K OHM 1/4W 1% AXIAL                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>MK1726-08STR</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLK GEN SPREAD SPECTRUM 8SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>