

Integrated Device Technology

IDT (Integrated Device

Technology)

Part Number:

Manufacturer/Brand: Product description

9FG1200DG-1LF

Datasheets: RoHs Status Stock Condition

Ship From Shipment Way 9FG1200DG-1LF

IDT (Integrated Device Technology)

IC FREQUENCY GENERATOR 56-TSSOP

9FG1200DG-1LF.pdf

Lead free / RoHS Compliant

5758 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

PART NUMBER MANUFACTURER IDT (Integrated Device Technology) DESCRIPTION IC FREQUENCY GENERATOR 56-TSSOP LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant QUANITITY AVAILABLE 5758 pcs DATA SHEET DATA SHEET VOLTAGE - SUPPLY 3.135 V ~ 3.465 V SUPPLIER DEVICE PACKAGE S6-TSSOP SERIES - RATIO - INPUT: OUTPUT 1:12 PACKAGING Tube PACKAGING TUBE PACKAGE / CASE 56-TFSOP (0.240", 6.10mm Width) PLL Yes OUTPUT HCSL OTHER NAMES CIESPFC12000G-1LF ICSPFC12000G-1LF ICSPF		Specifications of 9FG1200DG-1LF
DESCRIPTION IC FREQUENCY GENERATOR 56-TSSOP		
DESCRIPTION LEAD FREE STATUS / ROHS STATUS Lead free / ROHS Compliant QUANTITY AVAILABLE 5758 pcs DATA SHEET DATA SHEET VOLTAGE - SUPPLY 3.135 V ~ 3.465 V SUPPLIER DEVICE PACKAGE SERIES - RATIO - INPUT:OUTPUT 1:12 PACKAGING Tube PACKAGE / CASE 56-TFSOP (0.240", 6.10mm Width) PLL Yes OUTPUT HCSL OTHER NAMES CESPIGAL2000G-1LF-ND OPERATING TEMPERATURE 0°C ~ 70°C NUMBER OF CIRCUITS 1 MOUNTING TYPE Surface Mount MOISTURE SENSITIVITY LEVEL (MSL) MAIN PURPOSE FED, PCI Express (PCIe) LEAD FREE STATUS / ROHS STATUS Lead free / ROHS Compliant INPUT HCSL FREQUENCY - MAX 400MHz DIFFERENTIAL - INPUT:OUTPUT Yes/Yes	PART NUMBER	9FG1200DG-1LF
Lead free / RoHS Compliant QUANTITY AVAILABLE 5758 pcs DATA SHEET \$100 SFG12000G-1LF.pdf VOLTAGE - SUPPLY \$1.135 V ~ 3.465 V SUPPLIER DEVICE PACKAGE \$6-TSSOP SERIES - RATIO - INPUT:OUTPUT 1:12 PACKAGING Tube PACKAGE / CASE \$6-TFSOP (0.240°, 6.10mm Width) PLL OUTPUT HCSL OTHER NAMES CS9FG12000G-1LF.ND OPERATING TEMPERATURE \$0°C ~ 70°C NUMBER OF CIRCUITS 1 MOUNTING TYPE Surface Mount MOISTURE SENSITIVITY LEVEL (MSL) ALI PUBLICADE (CLE) MAIN PURPOSE FED, PCI Express (PCIe) LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant INPUT HCSL FREQUENCY - MAX 400MHz DIFFERENTIAL - INPUT:OUTPUT Yes/Yes	MANUFACTURER	IDT (Integrated Device Technology)
QUANTITY AVAILABLE DATA SHEET DATA SHEET VOLTAGE - SUPPLY 3.135 V ~ 3.465 V SUPPLIER DEVICE PACKAGE 56-TSSOP SERIES - RATIO - INPUT: OUTPUT 1:12 PACKAGING Tube PACKAGE / CASE 56-TFSOP (0.240", 6.10mm Width) PLL VYES OUTPUT HCSL OTHER NAMES 1C59FG1200DG-1LF COPERATING TEMPERATURE O"C ~ 70°C NUMBER OF CIRCUITS 1 (Unlimited) MOUNTING TYPE MOISTURE SENSITIVITY LEVEL (MSL) ALEAD FREE STATUS / ROHS STATUS LEAD free / ROHS Compliant INPUT HCSL FREQUENCY - MAX 400MHz DIFFERENTIAL - INPUT: OUTPUT VES/YES	DESCRIPTION	IC FREQUENCY GENERATOR 56-TSSOP
DATA SHEET © 9FG1200DG-1LF,pdf VOLTAGE - SUPPLY 3.135 V ~ 3.465 V SUPPLIER DEVICE PACKAGE 56-TSSOP SERIES - RATIO - INPUT:OUTPUT 1:12 PACKAGING Tube PACKAGE / CASE 56-TFSOP (0.240", 6.10mm Width) PLL YES OUTPUT HCSL OTHER NAMES ICS9FG1200DG-1LF ICS9FG1200DG-1L	LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
VOLTAGE - SUPPLY 3.135 V ~ 3.465 V SUPPLIER DEVICE PACKAGE 56-TSSOP SERIES - RATIO - INPUT:OUTPUT 1:12 PACKAGING Tube PACKAGE / CASE 56-TFSOP (0.240", 6.10mm Width) PLL Yes OUTPUT HCSL OTHER NAMES ICS9FG1200DG-1LF ICS9FG1200DG-1LF ICS9FG1200DG-1LF-ND OPERATING TEMPERATURE 0°C ~ 70°C NUMBER OF CIRCUITS 1 MOUNTING TYPE Surface Mount MOISTURE SENSITIVITY LEVEL (MSL) MAIN PURPOSE FBD, PCI Express (PCIe) LEAD FREE STATUS / ROHS STATUS Lead free / ROHS Compliant INPUT HCSL FREQUENCY - MAX 400MHz DIFFERENTIAL - INPUT:OUTPUT YES/YES	QUANTITY AVAILABLE	5758 pcs
SUPPLIER DEVICE PACKAGE SERIES - RATIO - INPUT:OUTPUT 1:12 PACKAGING Tube PACKAGE / CASE 56-TFSOP (0.240", 6.10mm Width) PLL YES OUTPUT HCSL OTHER NAMES ICSPFG1200DG-1LF-ICSPFG1200DG-1LF-IND OPERATING TEMPERATURE 0°C ~ 70°C NUMBER OF CIRCUITS 1 MOUNTING TYPE Surface Mount MOISTURE SENSITIVITY LEVEL (MSL) I (Unlimited) MAIN PURPOSE FBD, PCI Express (PCIe) LEAD FREE STATUS / ROHS STATUS Lead free / ROHS Compliant INPUT HCSL FREQUENCY - MAX 400MHz DIFFERENTIAL - INPUT:OUTPUT YES/YES	DATA SHEET	9FG1200DG-1LF.pdf
SERIES RATIO - INPUT:OUTPUT 1:12 PACKAGING Tube PACKAGE / CASE 56-TFSOP (0.240", 6.10mm Width) PLL Yes OUTPUT HCSL OTHER NAMES CICSPFG1200DG-1LF ICSPFG120DDG-1LF-ND OPERATING TEMPERATURE 0°C ~ 70°C NUMBER OF CIRCUITS 1 MOUNTING TYPE MOUNTING TYPE MOISTURE SENSITIVITY LEVEL (MSL) MAIN PURPOSE LEAD FREE STATUS / ROHS STATUS Lead free / ROHS Compliant INPUT HCSL FREQUENCY - MAX DIFFERENTIAL - INPUT:OUTPUT Yes/Yes	VOLTAGE - SUPPLY	3.135 V ~ 3.465 V
PACKAGING Tube PACKAGE / CASE 56-TFSOP (0.240", 6.10mm Width) PLL Yes OUTPUT HCSL OTHER NAMES ICSPEG1200DG-1LF ICSPEG1200DG-1LF-ND OPERATING TEMPERATURE 0°C ~ 70°C NUMBER OF CIRCUITS 1 MOUNTING TYPE Surface Mount MOISTURE SENSITIVITY LEVEL (MSL) 1 (Unlimited) MAIN PURPOSE FBD, PCI Express (PCIe) LEAD FREE STATUS / ROHS STATUS Lead free / ROHS Compliant INPUT HCSL FREQUENCY - MAX 400MHz DIFFERENTIAL - INPUT:OUTPUT Yes/Yes	SUPPLIER DEVICE PACKAGE	56-TSSOP
PACKAGING PACKAGE / CASE PACKAGE / CASE S6-TFSOP (0.240", 6.10mm Width) PLL Yes OUTPUT HCSL OTHER NAMES ICSPFG1200DG-1LF ICS9FG1200DG-1LF ICS9FG1200DG-1LF-ND OPERATING TEMPERATURE 0°C ~ 70°C NUMBER OF CIRCUITS 1 MOUNTING TYPE Surface Mount MOISTURE SENSITIVITY LEVEL (MSL) I (Unlimited) MAIN PURPOSE FBD, PCI Express (PCIe) LEAD FREE STATUS / ROHS STATUS Lead free / ROHS Compliant INPUT HCSL FREQUENCY - MAX 400MHz DIFFERENTIAL - INPUT:OUTPUT Yes/Yes	SERIES	-
PACKAGE / CASE 56-TFSOP (0.240", 6.10mm Width) PLL Yes OUTPUT HCSL OTHER NAMES ICS9FG1200DG-1LF ICS9FG1200DG-1LF-ND OPERATING TEMPERATURE 0°C ~ 70°C NUMBER OF CIRCUITS 1 MOUNTING TYPE Surface Mount MOISTURE SENSITIVITY LEVEL (MSL) 1 (Unlimited) MAIN PURPOSE FBD, PCI Express (PCIe) LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant INPUT HCSL FREQUENCY - MAX DIFFERENTIAL - INPUT:OUTPUT Yes/Yes	RATIO - INPUT:OUTPUT	1:12
PLL OUTPUT HCSL OTHER NAMES CICSPFG1200DG-1LF ICS9FG1200DG-1LF-ND OPERATING TEMPERATURE O°C ~ 70°C NUMBER OF CIRCUITS 1 MOUNTING TYPE Surface Mount MOISTURE SENSITIVITY LEVEL (MSL) 1 (Unlimited) MAIN PURPOSE FBD, PCI Express (PCIe) LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant INPUT HCSL FREQUENCY - MAX 400MHz DIFFERENTIAL - INPUT:OUTPUT Yes/Yes	PACKAGING	Tube
OUTPUT HCSL OTHER NAMES ICS9FG1200DG-1LF ICS9FG1200DG-1LF-ND OPERATING TEMPERATURE 0°C ~ 70°C NUMBER OF CIRCUITS 1 MOUNTING TYPE Surface Mount MOISTURE SENSITIVITY LEVEL (MSL) 1 (Unlimited) MAIN PURPOSE FBD, PCI Express (PCIe) LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant INPUT HCSL FREQUENCY - MAX 400MHz DIFFERENTIAL - INPUT:OUTPUT Yes/Yes	PACKAGE / CASE	56-TFSOP (0.240", 6.10mm Width)
ICS9FG1200DG-1LF ICS9FG1200DG-1LF-ND OPERATING TEMPERATURE O°C ~ 70°C NUMBER OF CIRCUITS 1 MOUNTING TYPE Surface Mount MOISTURE SENSITIVITY LEVEL (MSL) 1 (Unlimited) MAIN PURPOSE FBD, PCI Express (PCIe) LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant INPUT HCSL FREQUENCY - MAX DIFFERENTIAL - INPUT: OUTPUT Yes/Yes	PLL	Yes
OPERATING TEMPERATURE O°C ~ 70°C NUMBER OF CIRCUITS 1 MOUNTING TYPE Surface Mount MOISTURE SENSITIVITY LEVEL (MSL) 1 (Unlimited) MAIN PURPOSE LEAD FREE STATUS / ROHS STATUS Lead free / ROHS Compliant INPUT HCSL FREQUENCY - MAX 400MHz DIFFERENTIAL - INPUT: OUTPUT INSURANCE OF TOP COMPLETED OF TOP COMPLET	OUTPUT	HCSL
NUMBER OF CIRCUITS1MOUNTING TYPESurface MountMOISTURE SENSITIVITY LEVEL (MSL)1 (Unlimited)MAIN PURPOSEFBD, PCI Express (PCIe)LEAD FREE STATUS / ROHS STATUSLead free / RoHS CompliantINPUTHCSLFREQUENCY - MAX400MHzDIFFERENTIAL - INPUT:OUTPUTYes/Yes	OTHER NAMES	
MOUNTING TYPE Surface Mount MOISTURE SENSITIVITY LEVEL (MSL) 1 (Unlimited) MAIN PURPOSE FBD, PCI Express (PCIe) Lead free / RoHS Compliant INPUT HCSL FREQUENCY - MAX 400MHz DIFFERENTIAL - INPUT: OUTPUT Yes/Yes	OPERATING TEMPERATURE	0°C ~ 70°C
MOISTURE SENSITIVITY LEVEL (MSL) MAIN PURPOSE FBD, PCI Express (PCIe) LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant INPUT HCSL FREQUENCY - MAX 400MHz DIFFERENTIAL - INPUT:OUTPUT Yes/Yes	NUMBER OF CIRCUITS	1
MAIN PURPOSE FBD, PCI Express (PCIe) LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant INPUT HCSL FREQUENCY - MAX 400MHz DIFFERENTIAL - INPUT:OUTPUT Yes/Yes	MOUNTING TYPE	Surface Mount
LEAD FREE STATUS / ROHS STATUS INPUT HCSL FREQUENCY - MAX DIFFERENTIAL - INPUT:OUTPUT Yes/Yes	MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
INPUT HCSL FREQUENCY - MAX 400MHz DIFFERENTIAL - INPUT:OUTPUT Yes/Yes	MAIN PURPOSE	FBD, PCI Express (PCIe)
FREQUENCY - MAX 400MHz DIFFERENTIAL - INPUT:OUTPUT Yes/Yes	LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DIFFERENTIAL - INPUT:OUTPUT Yes/Yes	INPUT	HCSL
	FREQUENCY - MAX	400MHz
BASE PART NUMBER ICS9F1200-1	DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
	BASE PART NUMBER	ICS9F1200-1

Related Tags

IDT (Integrated Device Technology) 9FG1200DG-1LF	9FG1200DG-1LF Distributor	9FG1200DG-1LF Supplier
9FG1200DG-1LF Price	9FG1200DG-1LF Pictures	9FG1200DG-1LF Image
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IDT (Integrated Device Technology) 9FG1200DG-1LF	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
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IDT, Integrated Device Technology Inc 9FG1200DG-1LF	Integrated Device Technology (IDT) 9FG1200DG-1LF	

Related Products



9FG1201HGLFT

Manufacturers: IDT (Integrated Device Technology) Description: IC FREQUENCY GENERATOR 56-TSSOP

In stock: 29551 pcs

RFQ



9FG108EGLFT Manufacturers: IDT (Integrated Device Technology)

Description: IC FREQ TIMING GENERATOR 48TSSOP

In stock: 15199 pcs

RFQ



9FG1900BK-1LF

Manufacturers: IDT (Integrated Device Technology) Description: IC CLK FREQ GEN PCIE 400MHZ

In stock: 3248 pcs

RFQ



9FG1201HFLFT

Manufacturers: IDT (Integrated Device Technology) Description: IC FREQUENCY GENERATOR 56-SSOP In stock: 27398 pcs

RFQ



9FG1200DF-1LF

Manufacturers: IDT (Integrated Device Technology) Description: IC FREQUENCY GENERATOR 56-SSOP

In stock: 14932 pcs

RFQ



9FG1201HFLF

Manufacturers: IDT (Integrated Device Technology) Description: IC FREQUENCY GENERATOR 56-SSOP

In stock: 20504 pcs

RFQ



9FG1201HGLF

Manufacturers: IDT (Integrated Device Technology) Description: IC FREQUENCY GENERATOR 56-TSSOP

In stock: 22386 pcs

RFQ



9FG1200AG-5LFT Manufacturers: IDT (Integrated Device Technology)

Description: IC FREQUENCY GENERATOR 56TSSOP In stock: 34822 pcs

RFQ





9FG1200DF-1LFT Manufacturers: IDT (Integrated Device Technology)

Description: IC FREQUENCY GENERATOR 56-SSOP In stock: 25757 pcs

RFQ



9FG1200DG-1LFT Manufacturers: IDT (Integrated Device Technology)

Description: IC FREQUENCY GENERATOR 56-TSSOP In stock: 2798 pcs

RFQ



9FG108EGLF Manufacturers: IDT (Integrated Device Technology)

Description: IC CLK GEN FREQ TIMING 48TSSOP In stock: 14108 pcs

RFQ



9FG1200AG-5LF

Manufacturers: IDT (Integrated Device Technology) Description: IC FREQUENCY GENERATOR 56TSSOP

In stock: 22012 pcs **RFQ**













