

Integrated Device Technology

IDT (Integrated Device

Technology)

Part Number:

Manufacturer/Brand:

MK3727H

Product description

RoHs Status Stock Condition

Datasheets:

Ship From Shipment Way MK3727H

IDT (Integrated Device Technology)

Contains lead / RoHS non-compliant

IC VCXO/PLL 24-36MHZ 8-SOIC

MK3727H.pdf

6410 pcs stock

Hong Kong DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

MANUACTURER MINIACTURER MINIACTURER MINIACTURER DESCRIPTION LC VCXO/PLL 24-36MHZ 9-SOIC LEAD FREE STATUS / ROHS STATUS Contains lead / RoHS non-compliant QUANTITY AVAILABLE DATA SHEET VOLTAGE - SUPPLY 3.13 V ≈ 3.46 V TYPE Voltage Controlled Crystal Oscillator (VCXO) SUPPLIER DEVICE PACKAGE SERIES - RATIO - INPUT: OUTPUT 1:1 PACKAGING Tube PACKAGE / CASE 8-SOIC (0.154", 3.90mm Width) PLL Ves OUTPUT Clock OPERATING TEMPERATURE 0°C ~ 70°C NUMBER OF CIRCUITS 1 MOUNTING TYPE MOUNTING TYPE MOUNTING TYPE MOUSTURE SENSITIVITY LEVEL (MSL) LQ LEAD FREE STATUS / ROHS STATUS Contains lead / RoHS non-compliant INPUT Crystal FREQUENCY - MAX 36MHz DIVIDER/MULTIPLIER No/No BASE PART NUMBER MIS3727		Specifications of MK3727H
MANUFACTURER IDT (Integrated Device Technology) DESCRIPTION IC VCXO/PLL 24-36MHz 8-5OIC LEAD FREE STATUS / ROHS STATUS Contains lead / RoHS non-compliant QUANTITY AVAILABLE 6410 pcs DATA SHEET MK3727H.pdf VOLTAGE - SUPPLY 3.13 V ~ 3.46 V TYPE Voltage Controlled Crystal Oscillator (VCXO) SUPPLIER DEVICE PACKAGE 8-SOIC SERIES - RATIO - INPUT: OUTPUT 1:1 PACKAGING Tube PACKAGE / CASE 8-SOIC (0.154", 3.90mm Width) PLL Yes OUTPUT Clock 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 Contains lead / RoHS non-compliant INPUT Crystal FREQUENCY - MAX 36MHz DIYDER/MULTIPLIER No/Yes DIFFERENTIAL - INPUT: OUTPUT No/No		
DESCRIPTION IC VCXO/PLL 24-36MHZ 8-SOIC LEAD FREE STATUS / ROHS STATUS Contains lead / ROHS non-compliant QUANTITY AVAILABLE 6410 pcs MK3727H.pdf VOLTAGE - SUPPLY 3.13 V ~ 3.46 V TYPE Voltage Controlled Crystal Oscillator (VCXO) SUPPLIER DEVICE PACKAGE 8-SOIC SERIES - RATIO - INPUT:OUTPUT 1:1 PACKAGING Tube PACKAGE / CASE 8-SOIC (0.154", 3.90mm Width) PLL Yes OUTPUT Clock OPERATING TEMPERATURE O°C ~ 70°C NUMBER OF CIRCUITS 1 MOUNTING TYPE Surface Mount MOISTURE SERISITIVITY LEVEL (MSL) LEAD FREE STATUS / ROHS STATUS Contains lead / ROHS non-compliant INPUT Crystal FREQUENCY - MAX JOYLOBER, MULTIPLIER No/Yes DIFFERENTIAL - INPUT:OUTPUT No/No III NO/No	PART NUMBER	MK3727H
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DATA SHEET	LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
VOLTAGE - SUPPLY 3.13 V ~ 3.46 V TYPE Voltage Controlled Crystal Oscillator (VCXO) SUPPLIER DEVICE PACKAGE 8-SOIC SERIES - RATIO - INPUT:OUTPUT 1:1 PACKAGING Tube PACKAGE / CASE 8-SOIC (0.154", 3.90mm Width) PLL Yes OUTPUT Clock OPERATING TEMPERATURE 0°C ~ 70°C NUMBER OF CIRCUITS 1 MOUNTING TYPE Surface Mount MOISTURE SENSITIVITY LEVEL (MSL) LEAD FREE STATUS / ROHS STATUS Contains lead / RoHS non-compliant INPUT Crystal FREQUENCY - MAX 36MHz DIVIDER/MULTIPLIER No/Yes DIFFERENTIAL - INPUT:OUTPUT No/No	QUANTITY AVAILABLE	6410 pcs
TYPE Voltage Controlled Crystal Oscillator (VCXO) SUPPLIER DEVICE PACKAGE 8-SOIC SERIES - RATIO - INPUT:OUTPUT 1:1 PACKAGING Tube PACKAGE / CASE 8-SOIC (0.154", 3.90mm Width) PLL Yes OUTPUT Clock 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 Contains lead / RoHS non-compliant INPUT Crystal FREQUENCY - MAX 36MHz DIVIDER/MULTIPLIER No/Yes DIFFERENTIAL - INPUT:OUTPUT No/No	DATA SHEET	MK3727H.pdf
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FRATIO - INPUT:OUTPUT RATIO - INPUT:OUTPUT 1:1 PACKAGING Tube PACKAGE / CASE 8-SOIC (0.154", 3.90mm Width) PLL Yes OUTPUT Clock OPERATING TEMPERATURE O°C ~ 70°C NUMBER OF CIRCUITS 1 MOUNTING TYPE Surface Mount MOISTURE SENSITIVITY LEVEL (MSL) 1 (Unlimited) LEAD FREE STATUS / ROHS STATUS Contains lead / RoHS non-compliant INPUT Crystal FREQUENCY - MAX 36MHz DIVIDER/MULTIPLIER No/Yes DIFFERENTIAL - INPUT:OUTPUT No/No	TYPE	Voltage Controlled Crystal Oscillator (VCXO)
RATIO - INPUT:OUTPUT PACKAGING Tube PACKAGE / CASE 8-SOIC (0.154", 3.90mm Width) PLL Yes OUTPUT Clock OPERATING TEMPERATURE 0°C ~ 70°C NUMBER OF CIRCUITS 1 MOUNTING TYPE Surface Mount MOISTURE SENSITIVITY LEVEL (MSL) LEAD FREE STATUS / ROHS STATUS Crystal FREQUENCY - MAX DIVIDER/MULTIPLIER DIVIDER/MULTIPLIER No/Yes DIFFERENTIAL - INPUT:OUTPUT No/No	SUPPLIER DEVICE PACKAGE	8-SOIC
PACKAGING PACKAGE / CASE PACKAGE / CASE 8-SOIC (0.154", 3.90mm Width) PLL Yes OUTPUT Clock OPERATING TEMPERATURE O°C ~ 70°C NUMBER OF CIRCUITS 1 MOUNTING TYPE Surface Mount MOISTURE SENSITIVITY LEVEL (MSL) LEAD FREE STATUS / ROHS STATUS Contains lead / RoHS non-compliant INPUT Crystal FREQUENCY - MAX DIVIDER/MULTIPLIER No/Yes DIFFERENTIAL - INPUT:OUTPUT No/No	SERIES	-
PACKAGE / CASE 8-SOIC (0.154", 3.90mm Width) PLL Yes OUTPUT Clock OPERATING TEMPERATURE O°C ~ 70°C NUMBER OF CIRCUITS 1 MOUNTING TYPE Surface Mount MOISTURE SENSITIVITY LEVEL (MSL) LEAD FREE STATUS / ROHS STATUS Contains lead / RoHS non-compliant INPUT FREQUENCY - MAX DIVIDER/MULTIPLIER NO/Yes DIFFERENTIAL - INPUT: OUTPUT No/No	RATIO - INPUT:OUTPUT	1:1
PLL OUTPUT Clock OPERATING TEMPERATURE O°C ~ 70°C NUMBER OF CIRCUITS 1 MOUNTING TYPE Surface Mount MOISTURE SENSITIVITY LEVEL (MSL) 1 (Unlimited) LEAD FREE STATUS / ROHS STATUS Contains lead / RoHS non-compliant INPUT FREQUENCY - MAX DIVIDER/MULTIPLIER No/Yes DIFFERENTIAL - INPUT:OUTPUT No/No	PACKAGING	Tube
OUTPUT Clock 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 Contains lead / RoHS non-compliant INPUT Crystal FREQUENCY - MAX 36MHz DIVIDER/MULTIPLIER No/Yes DIFFERENTIAL - INPUT:OUTPUT No/No	PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
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NUMBER OF CIRCUITS MOUNTING TYPE Surface Mount MOISTURE SENSITIVITY LEVEL (MSL) LEAD FREE STATUS / ROHS STATUS Contains lead / RoHS non-compliant INPUT Crystal FREQUENCY - MAX DIVIDER/MULTIPLIER No/Yes DIFFERENTIAL - INPUT:OUTPUT No/No	OUTPUT	Clock
MOUNTING TYPE MOISTURE SENSITIVITY LEVEL (MSL) LEAD FREE STATUS / ROHS STATUS Contains lead / RoHS non-compliant INPUT Crystal FREQUENCY - MAX 36MHz DIVIDER/MULTIPLIER No/Yes DIFFERENTIAL - INPUT:OUTPUT No/No	OPERATING TEMPERATURE	0°C ~ 70°C
MOISTURE SENSITIVITY LEVEL (MSL) LEAD FREE STATUS / ROHS STATUS Contains lead / RoHS non-compliant INPUT Crystal FREQUENCY - MAX 36MHz DIVIDER/MULTIPLIER No/Yes DIFFERENTIAL - INPUT:OUTPUT No/No	NUMBER OF CIRCUITS	1
LEAD FREE STATUS / ROHS STATUS Contains lead / RoHS non-compliant Crystal FREQUENCY - MAX DIVIDER/MULTIPLIER No/Yes DIFFERENTIAL - INPUT:OUTPUT Contains lead / RoHS non-compliant Crystal No/Yes	MOUNTING TYPE	Surface Mount
INPUT Crystal FREQUENCY - MAX 36MHz DIVIDER/MULTIPLIER No/Yes DIFFERENTIAL - INPUT:OUTPUT No/No	MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
FREQUENCY - MAX 36MHz DIVIDER/MULTIPLIER No/Yes DIFFERENTIAL - INPUT:OUTPUT No/No	LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DIVIDER/MULTIPLIER No/Yes DIFFERENTIAL - INPUT:OUTPUT No/No	INPUT	Crystal
DIFFERENTIAL - INPUT:OUTPUT No/No	FREQUENCY - MAX	36MHz
	DIVIDER/MULTIPLIER	No/Yes
BASE PART NUMBER MK3727	DIFFERENTIAL - INPUT:OUTPUT	No/No
	BASE PART NUMBER	MK3727

Related Tags

IDT (Integrated Device Technology) MK3727H	MK3727H Distributor	MK3727H Supplier
MK3727H Price	MK3727H Pictures	MK3727H Image
MK3727H PDF Datasheet	MK3727H Download Datasheet	MK3727H Datasheet
MK3727H Stock	Buy MK3727H	Buy IDT (Integrated Device Technology) MK3727H
IDT (Integrated Device Technology) MK3727H	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
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IDT, Integrated Device Technology Inc MK3727H	Integrated Device Technology (IDT) MK3727H	

Related Products



MK3732-10SLFTR

Manufacturers: IDT (Integrated Device Technology) Description: IC VCXO/MULTIPLIER 16-SOIC

In stock: 2960 pcs

RFQ



Manufacturers: IDT (Integrated Device Technology) Description: IC VCXO/PLL 24-36MHZ 8-SOIC

In stock: 6033 pcs **RFQ**

MK3727HLF



MK3727DLF

Manufacturers: IDT (Integrated Device Technology) Description: IC VCXO 3.3V 24-36MHZ 8-SOIC

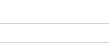
In stock: 4379 pcs **RFQ**



MK3724GILFTR

Manufacturers: IDT (Integrated Device Technology) Description: IC VCXO DTV/SET-TOP 16-TSSOP In stock: 4862 pcs

RFQ



MK3724GLFTR

Manufacturers: IDT (Integrated Device Technology)

Description: IC VCXO DTV/SET-TOP 16-TSSOP In stock: 5825 pcs

RFQ



MK3724GLF

Manufacturers: IDT (Integrated Device Technology) Description: IC VCXO DTV/SET-TOP 16-TSSOP

In stock: 3862 pcs

RFQ



MK3732-10SLF

Manufacturers: IDT (Integrated Device Technology) Description: IC VCXO/MULTIPLIER 16-SOIC

In stock: 6696 pcs

RFQ



MK3727HLFTR Manufacturers: IDT (Integrated Device Technology)

Description: IC VCXO/PLL 24-36MHZ 8-SOIC In stock: 3121 pcs

RFQ



MK3724GTR Manufacturers: IDT (Integrated Device Technology)

Description: IC VCXO DTV/SET-TOP 16-TSSOP In stock: 6553 pcs

RFQ



MK3727DLFTR Manufacturers: IDT (Integrated Device Technology)

Description: IC VCXO 3.3V 24-36MHZ 8-SOIC In stock: 3677 pcs

RFQ



MK3727HTR Manufacturers: IDT (Integrated Device Technology) Description: IC VCXO/PLL 24-36MHZ 8-SOIC

In stock: 6451 pcs

RFQ



MK3732-10S Manufacturers: IDT (Integrated Device Technology)

Description: IC VCXO/MULTIPLIER 16-SOIC In stock: 3425 pcs

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