



Image may be representation. See specifications for product details.

#### 291V1022F624AB

Part Number:

Manufacturer/Brand: Product description

Datasheets: RoHs Status

Shipment Way

Ship From

291V1022F624AB

CTS Electronic Components

ROTARY ENCODER OPTICAL 6PPR

291V1022F624AB.pdf

Lead free / RoHS Compliant Hong Kong

DHL/Fedex/TNT/UPS/EMS

# **REQUEST FOR QUOTATION**

PART NUMBER  MANUFACTURER  CTS Electronic Components  DESCRIPTION  ROTARY ENCODER OPTICAL 6PPR  LEAD FREE STATUS / ROHS STATUS  Lead free / ROHS Compliant  DATA SHEET  VOLTAGE - SUPPLY  TERMINATION STYLE  PC Pin  SERIES  291  ROTATIONAL LIFE (CYCLES MIN)  1M  PULSES PER REVOLUTION  6  OUTPUT TYPE  Quadrature (Incremental)  OTHER NAMES  CT3042  ORIENTATION  Wertical  MOUNTING TYPE  PCB, Through Hole  MOISTURE SENSITIVITY LEVEL (MSL)  MANUFACTURER STANDARD LEAD TIME  LEAD FREE STATUS / ROHS STATUS  Lead free / ROHS Compliant  ENCODER TYPE  Optical  DETENT  PUSS  POR POT AND STATUS  Lead free / ROHS Compliant  POPICAL		Specifications of 291V1022F624AB
MANUFACTURER  DESCRIPTION  ROTARY ENCODER OPTICAL 6PPR  LEAD FREE STATUS / ROHS STATUS  Lead free / RoHS Compliant  DATA SHEET  VOLTAGE - SUPPLY  TERMINATION STYLE  PC Pin  SERIES  291  ROTATIONAL LIFE (CYCLES MIN)  PULSES PER REVOLUTION  OUTPUT TYPE  Quadrature (Incremental)  OTHER NAMES  CT3042  ORIENTATION  MOUNTING TYPE  MOISTURE SENSITIVITY LEVEL (MSL)  MANUFACTURER STANDARD LEAD TIME  LEAD FREE STATUS / ROHS STATUS  ENCODER TYPE  Optical  DETENT  CTS Electronic Components  ROTARY ENCODER OPTICAL 6PPR  Lead free / RoHS Compliant  Lead free / RoHS Compliant  ENCODER TYPE  Optical  DETENT		
DESCRIPTION  ROTARY ENCODER OPTICAL 6PPR  LEAD FREE STATUS / ROHS STATUS  Lead free / RoHS Compliant  DATA SHEET  VOLTAGE - SUPPLY  TERMINATION STYLE  PC Pin  SERIES  291  ROTATIONAL LIFE (CYCLES MIN)  PULSES PER REVOLUTION  6  OUTPUT TYPE  Quadrature (Incremental)  OTHER NAMES  CT3042  ORIENTATION  MOUNTING TYPE  PCB, Through Hole  MOISTURE SENSITIVITY LEVEL (MSL)  MANUFACTURER STANDARD LEAD TIME  LEAD FREE STATUS / ROHS STATUS  Lead free / RoHS Compliant  ENCODER TYPE  Optical  DETENT	PART NUMBER	291V1022F624AB
LEAD FREE STATUS / ROHS STATUS  DATA SHEET  VOLTAGE - SUPPLY  TERMINATION STYLE  PC Pin  SERIES  291  ROTATIONAL LIFE (CYCLES MIN)  1M  PULSES PER REVOLUTION  6  OUTPUT TYPE  Quadrature (Incremental)  OTHER NAMES  CT3042  ORIENTATION  MOUNTING TYPE  PCB, Through Hole  MOISTURE SENSITIVITY LEVEL (MSL)  MANUFACTURER STANDARD LEAD TIME  LEAD FREE STATUS / ROHS STATUS  ENCODER TYPE  Optical  DETENT	MANUFACTURER	CTS Electronic Components
DATA SHEET  VOLTAGE - SUPPLY  TERMINATION STYLE  PC Pin  SERIES  291  ROTATIONAL LIFE (CYCLES MIN)  PULSES PER REVOLUTION  6  OUTPUT TYPE  Quadrature (Incremental)  OTHER NAMES  CT3042  ORIENTATION  MOUNTING TYPE  PCB, Through Hole  MOISTURE SENSITIVITY LEVEL (MSL)  MANUFACTURER STANDARD LEAD TIME  LEAD FREE STATUS / ROHS STATUS  ENCODER TYPE  Optical  DETENT	DESCRIPTION	ROTARY ENCODER OPTICAL 6PPR
TERMINATION STYLE  PC Pin  SERIES  291  ROTATIONAL LIFE (CYCLES MIN)  PULSES PER REVOLUTION  6  OUTPUT TYPE  Quadrature (Incremental)  OTHER NAMES  CT3042  ORIENTATION  Vertical  MOUNTING TYPE  PCB, Through Hole  MOISTURE SENSITIVITY LEVEL (MSL)  MANUFACTURER STANDARD LEAD TIME  LEAD FREE STATUS / ROHS STATUS  ENCODER TYPE  Optical  DETENT	LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
TERMINATION STYLE  SERIES  291  ROTATIONAL LIFE (CYCLES MIN)  PULSES PER REVOLUTION  6  OUTPUT TYPE  Quadrature (Incremental)  OTHER NAMES  CT3042  ORIENTATION  Wertical  MOUNTING TYPE  PCB, Through Hole  MOISTURE SENSITIVITY LEVEL (MSL)  MANUFACTURER STANDARD LEAD TIME  LEAD FREE STATUS / ROHS STATUS  ENCODER TYPE  Optical  DETENT  PC Pin  10  PC Pin  10  Lead free / Rohs Compliant  PC Pin  10  Lead free / Rohs Compliant  PC Pin  10  PC Pin  PC Pin  PC Pin  10  PC Pin  PC Pin	DATA SHEET	291V1022F624AB.pdf
SERIES  ROTATIONAL LIFE (CYCLES MIN)  PULSES PER REVOLUTION  6  OUTPUT TYPE  Quadrature (Incremental)  OTHER NAMES  CT3042  ORIENTATION  Vertical  MOUNTING TYPE  PCB, Through Hole  MOISTURE SENSITIVITY LEVEL (MSL)  MANUFACTURER STANDARD LEAD TIME  LEAD FREE STATUS / ROHS STATUS  LEAD FREE STATUS / ROHS STATUS  DETENT  DETENT  291  IM  (Uncremental)  (Uncremental)  (Uncremental)  (Undimited)  1 (Unlimited)  Lead free / RoHS Compliant  ENCODER TYPE  Optical	VOLTAGE - SUPPLY	5V
ROTATIONAL LIFE (CYCLES MIN)  PULSES PER REVOLUTION  6  OUTPUT TYPE  Quadrature (Incremental)  OTHER NAMES  CT3042  ORIENTATION  Vertical  MOUNTING TYPE  PCB, Through Hole  MOISTURE SENSITIVITY LEVEL (MSL)  MANUFACTURER STANDARD LEAD TIME  LEAD FREE STATUS / ROHS STATUS  LEAd free / RoHS Compliant  ENCODER TYPE  Optical  DETENT	TERMINATION STYLE	PC Pin
PULSES PER REVOLUTION 6  OUTPUT TYPE Quadrature (Incremental)  OTHER NAMES CT3042  ORIENTATION Vertical  MOUNTING TYPE PCB, Through Hole  MOISTURE SENSITIVITY LEVEL (MSL) 1 (Unlimited)  MANUFACTURER STANDARD LEAD TIME 10 Weeks  LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant  ENCODER TYPE Optical  DETENT Yes	SERIES	291
OUTPUT TYPE Quadrature (Incremental)  OTHER NAMES CT3042  ORIENTATION Vertical  MOUNTING TYPE PCB, Through Hole  MOISTURE SENSITIVITY LEVEL (MSL) 1 (Unlimited)  MANUFACTURER STANDARD LEAD TIME 10 Weeks  LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant  ENCODER TYPE Optical  DETENT Yes	ROTATIONAL LIFE (CYCLES MIN)	1M
OTHER NAMES  CT3042  ORIENTATION  Vertical  MOUNTING TYPE  PCB, Through Hole  MOISTURE SENSITIVITY LEVEL (MSL)  MANUFACTURER STANDARD LEAD TIME  LEAD FREE STATUS / ROHS STATUS  LEAd free / RoHS Compliant  ENCODER TYPE  Optical  DETENT  Yes	PULSES PER REVOLUTION	6
ORIENTATION  MOUNTING TYPE  PCB, Through Hole  MOISTURE SENSITIVITY LEVEL (MSL)  MANUFACTURER STANDARD LEAD TIME  LEAD FREE STATUS / ROHS STATUS  ENCODER TYPE  Optical  DETENT  Vertical  PCB, Through Hole  1 (Unlimited)  Lead free / RoHS Compliant  Optical	OUTPUT TYPE	Quadrature (Incremental)
MOUNTING TYPE PCB, Through Hole  MOISTURE SENSITIVITY LEVEL (MSL) 1 (Unlimited)  MANUFACTURER STANDARD LEAD TIME 10 Weeks  LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant  ENCODER TYPE Optical  DETENT Yes	OTHER NAMES	CT3042
MOISTURE SENSITIVITY LEVEL (MSL)  MANUFACTURER STANDARD LEAD TIME  LEAD FREE STATUS / ROHS STATUS  Lead free / RoHS Compliant  ENCODER TYPE  Optical  DETENT  Yes	ORIENTATION	Vertical
MANUFACTURER STANDARD LEAD TIME 10 Weeks  LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant  ENCODER TYPE Optical  DETENT Yes	MOUNTING TYPE	PCB, Through Hole
LEAD FREE STATUS / ROHS STATUS  ENCODER TYPE  Optical  DETENT  Yes	MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
ENCODER TYPE Optical DETENT Yes	MANUFACTURER STANDARD LEAD TIME	10 Weeks
DETENT Yes	LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
	ENCODER TYPE	Optical
RUILT IN SWITCH	DETENT	Yes
DOLL IN SWITCH	BUILT IN SWITCH	No
ACTUATOR TYPE 1/4" Dia Flatted End	ACTUATOR TYPE	1/4" Dia Flatted End

### **Related Tags**

CTS Electronic Components 291V1022F624AB	291V1022F624AB Distributor	291V1022F624AB Supplier
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CTS Resistor Products 291V1022F624AB	CTS Thermal Management Products 291V1022F624AB	Tusonix a Subsidiary of CTS Electronic Components 291V1022F624AB

## **Related Products**



#### **291PGLF**

Manufacturers: IDT (Integrated Device Technology) Description: IC CLK SYNTH TRPL PLL 20-TSSOP

In stock: Out stock

**RFQ** 



#### 291P1022FY00ABB

Manufacturers: CTS Electronic Components Description: ROTARY ENCODER OPTICAL 32PPR

In stock: Out stock

**RFQ** 



## **291FEX**

Manufacturers: Hammond Manufacturing Description: XFRMR LAMINATED CHAS MOUNT

In stock: Out stock

**RFQ** 



## 291P1022FX24ABB

Manufacturers: CTS Electronic Components Description: ROTARY ENCODER OPTICAL 24PPR

In stock: Out stock

**RFQ** 



## **291PGILF**

Manufacturers: IDT (Integrated Device Technology) Description: IC CLK SYNTH TRPL PLL 20-TSSOP

In stock: Out stock

**RFQ** 



## **291EEX**

Manufacturers: Hammond Manufacturing Description: XFRMR LAMINATED CHAS MOUNT

In stock: 3 pcs

**RFQ** 



### **291PGILFT**

Manufacturers: IDT (Integrated Device Technology) Description: IC CLK SYNTH TRPL PLL 20-TSSOP

In stock: Out stock

**RFQ** 



#### 291V1022F832AB

Manufacturers: CTS Electronic Components Description: ROTARY ENCODER OPTICAL 8PPR In stock: Out stock

**RFQ** 



#### **291EX** Manufacturers: Hammond Manufacturing

Description: XFRMR LAMINATED CHAS MOUNT In stock: 4 pcs

**RFQ** 



#### **291PGLFT** Manufacturers: IDT (Integrated Device Technology)

Description: IC CLK SYNTH TRPL PLL 20-TSSOP In stock: Out stock

**RFQ** 





#### **291P1024SZ00AAB** Manufacturers: CTS Electronic Components

In stock: Out stock



#### 291FX

Description: XFRMR LAMINATED CHAS MOUNT

**RFQ** 

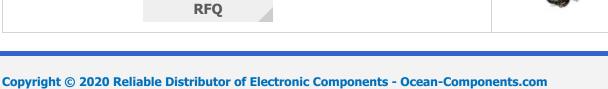


E-mail: Info@Ocean-Components.com

## Description: ROTARY ENCODER OPTICAL 64PPR

**RFQ** 

Address: Room 2102, Connaught Commercial Building, 185 Wan Chai Rd, Wan Chai, Hong Kong



In stock: 4 pcs

Manufacturers: Hammond Manufacturing













