OBIC0100-5-12VDC

Products Low Voltage Products and Systems Control Products Electronic Relays and Controls Interface Relays and Optocouplers

General Information

Extended Product Type:	OBIC0100-5-12VDC
Product ID:	1SNA645047R0000
EAN:	4013614508035
Catalog Description:	OBIC0100-5-12VDC Optocoupler R600 100mA,A1-A2=5-12VDC,Transistor
Long Description:	Screw optocoupler OBIC0100 5-12vdc : 5-12vdc input / 5 upto 58vdc output 100mA

Additional Information

CSA Certificate:	CSA_254821
Contact Material:	Transistor
Country of Origin:	Morocco (MA)
Customs Tariff Number:	85369095
Data Sheet, Technical Information:	1SVC117001D0200
Declaration of Conformity - CE:	1SVD982016-0000
E-nummer:	4029161
EAC Certificate:	EAC_RU_C-FR.ME77.B.01634
EAN:	4013614508035
EPLAN Catalog Tree:	Electrical engineering / Converters / General
ETIM 4:	EC001504 - Optocoupler
ETIM 5:	EC001504 - Optocoupler
ETIM 6:	EC001504 - Optocoupler
Function:	Boxed optocoupler R600
IIT Publishing Status:	Level 0 - Information enabled
Instructions and Manuals:	1SVC645000M9000
Integrated Free-Wheeling Diode:	Yes
Interface Relay Type:	Boxed Slim Opto
Invoice Description:	OBIC0100-5-12VDC Optocoupler R600 100mA,A1-A2=5-12VDC,Transistor
LR Certificate:	LR_16_20068
Manual Operation:	No
Maximum Switching Voltage:	58 V
Minimum Order Quantity:	10 piece
Number of Contacts CO:	0
Number of Contacts NC:	0
Number of Contacts NO:	1
Number of LEDs:	1
Object Classification Code:	K
Output:	solid-state output
Output Signal:	4.5 ... 58 V DC / 1 ... 100 mA
Package Level 1 EAN:	3472596450472
Package Level 1 Gross Weight:	0.23 kg
Package Level 1 Height:	71 mm
Package Level 1 Length:	80 mm
Package Level 1 Units:	10 piece
Package Level 1 Width:	73 mm
Power Loss:	Approximately 2 W

Product Main Type:	R600
Product Name:	Optocoupler
Product Net Depth:	70 mm
Product Net Height:	67.5 mm
Product Net Weight:	0.02 kg
Product Net Width:	6 mm
Rated Control Supply Voltage (U_s):	5 ... 12 V DC
Rated Operational Current (I_e):	0.1 A
Regulatory Compliance Mark (RCM):	No
RoHS Date:	1166
RoHS Information:	1SVD982016-4400
RoHS Status:	Following EU Directive 2011/65/EC
Selling Unit of Measure:	piece
Short Description:	Screw optocoupler OBIC0100 5-12vdc
Standards:	IEC/EN 60947-5-1 UL 508 CAN/CSA C22.2 No.14
Terminal Type:	Screw Terminals
UNSPSC:	43172000
UR Certificate:	UR_E352056
cUR Certificate:	cUR_E352056
eClass:	7.0 27371604