

power integrations™ 	CDBFR0540
	Manufacturer Part Number: CDBFR0540 Manufacturer/Brand: Concept Technologie (Power Integrations) Part of Description: DIODE SCHOTTKY 40V 500MA 1005 Datasheets:  CDBFR0540.pdf RoHs Status:  Lead free / RoHS Stock Condition: Compliant New original, 2675 pcs Stock Available. Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	

Specifications	
Part Number	CDBFR0540
Manufacturer	Concept Technologie (Power Integrations)
Description	DIODE SCHOTTKY 40V 500MA 1005
Category	Discrete Semiconductor Products > Diodes - Rectifiers -
Part Status	2675 pcs Stock
Voltage - Peak Reverse (Max)	Schottky
Voltage - Forward (Vf) (Max) @ If	500mA
Voltage - Breakdown	1005/SOD-323F
Series	-
RoHS Status	Tape & Reel (TR)
Reverse Recovery Time (trr)	Fast Recovery = 200mA (Io)
Resistance @ If, F	170pF @ 0V, 1MHz
Polarization	1005 (2512 Metric)
Operating Temperature - Junction	22ns
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Part Number	CDBFR0540
Expanded Description	Diode Schottky 40V 500mA Surface Mount 1005/SOD-
Diode Configuration	20µA @ 40V
Description	DIODE SCHOTTKY 40V 500MA 1005
Current - Reverse Leakage @ Vr	640mV @ 1A
Current - Average Rectified (Io) (per Diode)	40V
Capacitance @ Vr, F	125°C (Max)

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CDBFR0540 Related keyword

More

CDBFR0540 Concept Technologie (Power Integrations)	CDBFR0540 Data Sheet	CDBFR0540 Datasheets	CDBFR0540 PDF	Concept Technologie (Power Integrations) CDBFR0540
CDBFR0540 Electronic	CDBFR0540 Components	CDBFR0540 Distributor	CDBFR0540 Image	CDBFR0540 Part
CDBFR0540 Price	CDBFR0540 Manufacturer	CDBFR0540 Picture	CDBFR0540 Stock	CDBFR0540 Inventory
CDBFR0540 New	CDBFR0540 Original	CDBFR0540 Warranted	CDBFR0540 RFQ	CDBFR0540 Order Online