

Specifications	
Part Number	SCS105KGC
Manufacturer	LAPIS Semiconductor
Description	DIODE SCHOTTKY 1.2KV 5A TO220AC
Category	Discrete Semiconductor Products > Diodes - Rectifiers -
Part Status	2518 pcs Stock
Voltage - Forward (Vf) (Max) @ If	1.75V @ 5A
Voltage - DC Reverse (Vr) (Max)	1200V (1.2kV)
Supplier Device Package	TO-220AC
Speed	No Recovery Time > 500mA (Io)
Series	-
Reverse Recovery Time (trr)	0ns
Packaging	Tube
Package / Case	TO-220-2
Operating Temperature - Junction	175°C (Max)
Mounting Type	Through Hole
Diode Type	Silicon Carbide Schottky
Current - Reverse Leakage @ Vr	100µA @ 1200V
Current - Average Rectified (Io)	5A (DC)
Capacitance @ Vr, F	325pF @ 1V, 1MHz

In:

SCS106AG
ROHM
ROHM TO220

PANDUIT

SCS1000-3
Panduit Corp
CONN SPLICE 1000 MCM CRIMP

PANDUIT®

SCS1000UP-3
Panduit Corp
CONN SPLICE 1000 MCM CRIMP



SCS1/0-X
Panduit Corp
CONN BUTT SPLICE 1/0 AWG
CRIMP



PANDUIT®

SCS1-E
Panduit Corp
CONN BUTT SPLICE 1 AWG
CRIMP



YIC International Co., Limited.

Not Actual Photo

SCS08C15L07

BRIGHTKIN

BRIGHTKIN SOP8

SCS108AG
ROHM
ROHM TO-220

More

Contact us: **Info@YIC-Electronics.com**
ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.
Copyright © 2023 YIC-Electronics.com - YIC International Co., Limited