



Schottky Diodes

Features

enhanced mechanical strength and moisture resistance
term reliability
Solder dip 275 °C max. 7 s, per JESD 22-B106

Typical Applications

Typical applications are in ETQq4Sw(Ty)-3(i)tcr Jpin-3(g) p(a)oTye mu3(e)p3



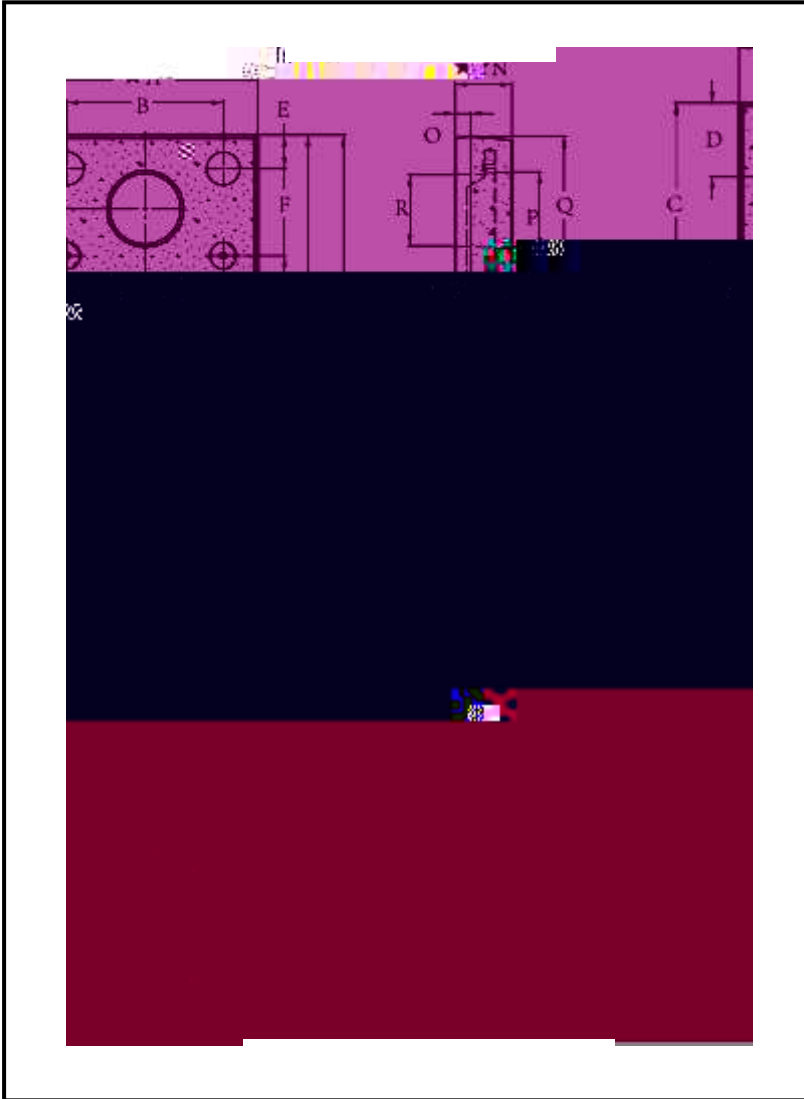
MBR1010FCT THRU MBR10200FCT-B1-W5094HF

Ordering Information (Example)

PREFERRED P/N	UNIT WEIGHT(g)		INNER BOX QUANTITY(pcs)	OUTER CARTON QUANTITY(pcs)	
MBR1080FCT THRU MBR10200FCT	Approximate 1.6	MBR1010			



Outline Dimensions



ITO-220AB (W5094)		
Dim	Min	Max
A	10.03	10.23
B	6.90	7.10
C	9.21	9.41
D	3.20	3.40
E	1.40	4.00
F	3.8	0.75
G	15.72	16.02
H	TYP 19.05	
I	TYP 3.18	
J	12.65	13.25
K	1.30	1.50
L	6.50	7.50
M	9.23	9.63
N	2.44	2.64
O	TYP 0.7	
P	3.35	3.55
Q	6.58	6.78
R	3.08	3.28
S	TYP 0.52	
T	2.75	2.95
U	0.40	0.60
V	4.50	4.90
W	0.71	0.91
a	TYP 2.54	



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The product listed herein is designed to be used with ordinary electronic equipment or devices, and not designed to be used with equipment or devices which require high level of reliability and the malfunction of which would directly endanger human life (such as medical instruments, transportation equipment, aerospace machinery, nuclear