



SBM2060VFCT

ELECTRICAL CHARACTERISTICS($T_A=25^{\circ}\text{C}$ unless otherwise noted)

PARAMETER	SYMBOL	TEST CONDITIONS	MIN.	TYP.	MAX.	UNIT
Breakdown voltage per diode	V_{BR}	$I_R=0.5\text{mA}$	60	-	-	V
Instantaneous forward voltage per diode	V_F	$I_F=3\text{A}$	-	0.37	-	V
		$I_F=5\text{A}$	-	0.41	-	
		$I_F=10\text{A}$	-	0.51	0.57	
		$I_F=3\text{A}$	-	0.31	-	V
$I_F=5\text{A}$	-	0.38	-			
$I_F=10\text{A}$	-	-	-			
Reverse current per diode	I_R	$V_R=42\text{V}$	-	45	-	μA
		$V_R=60\text{V}$	-	95	220	μA
		$T_J=25^{\circ}\text{C}$	-	20	-	mA
		$T_J=125^{\circ}\text{C}$	-	-	-	



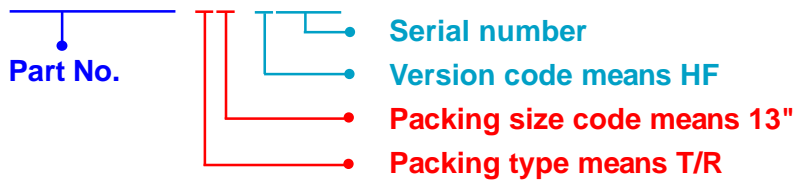
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Part No_packing code_Version

SBM2060VFCT_T0_00001

For example :

RB500V-40_R2_00001



Packing Code XX				Version Code XXXXX		
Packing type	1 st Code	Packing size code	2 nd Code	HF or RoHS	1 st Code	2 nd ~5 th Code
Tape and Ammunition Box (T/B)	A	N/A	0	HF	0	serial number
Tape and Reel (T/R)	R	7"	1	RoHS	1	serial number
Bulk Packing (B/P)	B	13"	2			
Tube Packing (T/P)	T	26mm	X			
Tape and Reel (Right Oriented) (TRR)	S	52mm	Y			
Tape and Reel (Left Oriented) (TRL)	L	PANASERT T/B CATHODE UP (PBCU)	U			
FORMING	F	PANASERT T/B CATHODE DOWN (PBCD)	D			



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