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1206WCF250A032V

Features RoHS Passed SMD Electronic devices High structural intensity Compatible with both wa Good corrosion resistant Operating temperature: -	e		с 🔊 🛛 Кон	S		
roduct Dimensions and Recommended Land Pattern(mm)						
Part number 1206WCF250A032V	L 3.20±0.20	₩ 1.60±0.20	<u>Н</u> 1.50max	0.20min		
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Product Dimensions

SMD FUSE

Recommended soldering dimension

Specification

Dent number	Current Rating	Voltage Rating	Nominal Cold DCR ¹	Interrupting Rating	Nominal I ² t ⁽²⁾
Part number	Α	VDC	mΩ	Α	A ² s
1206WCF250A032V	2.5	32	70	50	0.20

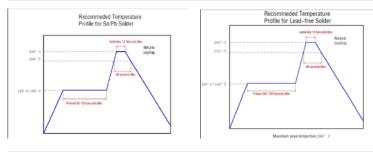
1. Measured at \leq 10% of rated current and 25°C ambient

2. Melting I2t at 0.001 sec clear-time

Clear-Time Characteristics

% of current rating	Clear-time at 25℃	
100%	4 hours (min)	
250%	5 sec (max)	
400%	0.05 sec (max)	

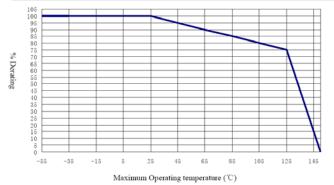
Solder Reflow Recommendations



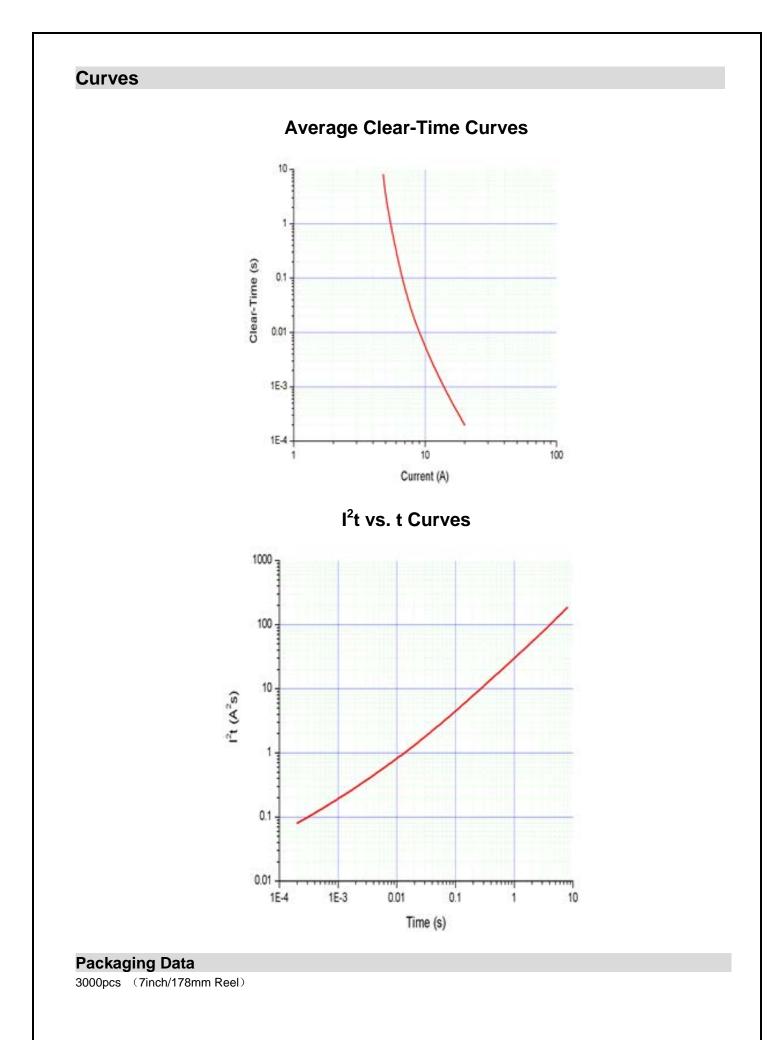
Recommended conditions for hand soldering:

 Preheating: 150°C, 60s (min) Appropriate temperature (max) of soldering iron tip/soldering time (max): 280°C /10s or 350°C / 3s Maximum temperature of soldering iron tip/soldering time: 350°C /9s or 400°C / 8s
Using hot air rework station with tip that can melt the solder on both terminations of the same time is strongly recommended, don't directly contact the chip termination with the tip of soldering iron

Temperature De-rating Guideline



To select a fuse from the catalog, the following rule may be followed: Catalog Fuse Current Rating = Nominal Operating Current / 0.75 / % De-rating at the maximum operating temperature.



单击下面可查看定价,库存,交付和生命周期等信息

>>WAY-ON(维安)