μPOL[™] Embedded DC-DC Converters

RoHS Reach Halogen Free Pb Free

1 of 1 Creation Date : April 06, 2022 (GMT)

FS1406-1050-AL

Applications	Commercial Grade	
Applications Detail	Storage	
	Server	
	Telecom	
	Networking	
	Industrial	
Series	FS1406	
Status	Production	



	Size	
Length(L)	3.30mm ±0.10mm	
Width(W)	3.30mm ±0.10mm	
Thickness(T)	1.47mm ±0.15mm	

Electrical Characteristics			
Input Voltage Range Dual Supply Mode	2.5 to 16V		
Input Voltage Range Single Supply Mode	4.5 to 16V		
Supply Voltage Range	2 to 16V		
Output Voltage	1.05V		
Continuous Output Current	0 to 6A		

	Other
Operating Junction Temp.	-40 to 125°C
Packing	Embossed (Plastic)Taping [330mm Reel, Tape width 12mm]
Package Quantity	4000pcs
Weight	0.05g

! Images are for reference only and show exemplary products.

! This PDF document was created based on the data listed on the TDK Corporation website.

 $! \ {\sf AII} \ {\sf specifications} \ {\sf are} \ {\sf subject} \ {\sf to} \ {\sf change} \ {\sf without} \ {\sf notice}.$