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Home > Products > > 960007 > 960007AFLFT Add to myIDT [?] 960007AFLFT Image: Comparison of the second sec					
Category: Generic Part:	960007			Time is	
Market Group:	PC CLOCK			money	
Description:	PC SPECIAL PURPOSE The ICS960007 is a general purpose system clock. It provides 8 output CLKs, 1 REF CLK and excellent power management features through CLK_STOP#. Spread spectrum may be enabled through I2C programming. Spread spectrum typically reduces EMI by 8dB to 10 dB. This simplifies EMI qualification without resorting to board design iterations or costly shielding. The ICS960007 employs a proprietary closed loop design, which tightly controls the percentage of spreading over process and temperature variations.				

Parameters

Package	SSOP 28 (PY G28)	
Speed	NA	
Temperature	С	
Voltage	3.3 V	
Status	Active	
Sample	No	
Minimum Order Quantity	1000	
Factory Order Increment	1000	

Distributor Inventory

No Pricing information is available from our Distributors at this time.					
Docum	ients				
Туре	Title	Size	Revision Date		

Package

Description	SSOP 5.3 MM	
Class	PLASTIC	
Moisture Sensitivity Level (MSL)	1	
Category	Green	
Moisture Exposure Floor Life	Unlimited @ <30°C/85% RH	
Peak Reflow Temprature	260°C	
Rebake Conditions	N/A	
Length	10.2	
Mark	PYG	
Width	5.3	
Pitch	0.65	
Thickness	1.73	
Status	Active	

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