

Offset Voltage Specs and Distribution

ELECTRICAL CHARACTERISTICS: $V_S = 2.7V$ to $5.5V$
Boldface limits apply over the temperature range, $T_A = -40^{\circ}C$ to $+85^{\circ}C$. $V_S = 5V$.
All specifications at $T_A = +25^{\circ}C$, $R_L = 1k\Omega$ connected to $V_S/2$ and $V_{OUT} = V_S/2$, unless otherwise noted.

PARAMETER	TEST CONDITIONS	OPA350, OPA2350, OPA4350			UNIT
		MIN	TYP(1)	MAX	
OFFSET VOLTAGE					
Input Offset Voltage	$V_S = 5V$		± 150	± 500	μV
$T_A = -40^{\circ}C$ to $+85^{\circ}C$	$T_A = -40^{\circ}C$ to $+85^{\circ}C$		± 4	± 1	mV
vs Temperature					$\mu V/^{\circ}C$

